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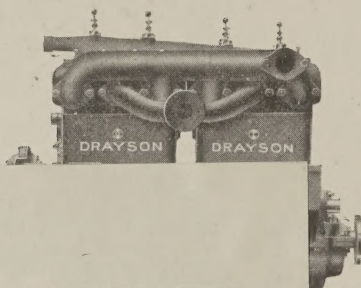
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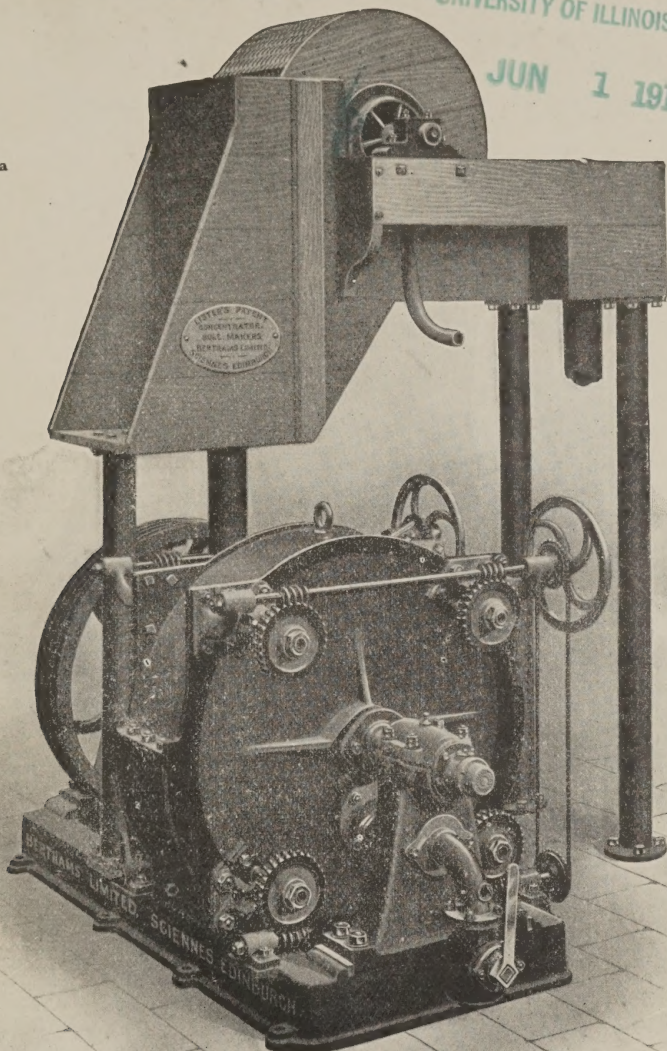
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A Key to the Products and Firms in the Engineering
and Allied Trades.

Compiled by
F. J. TURQUAND, F.R.S.A., A.M.I.E.E., M.I.M.E.,
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PREFACE.

THE compilation of an Index of any kind involves a tremendous amount of work and systematic research, but the preparation of an Index for the Engineering Industry, with its complex associated trades, is even a more difficult and exhaustless undertaking.

The publishers of this book desired that the **BRITISH ENGINEERING INDEX** should be as thorough and complete as possible, and for this purpose they posted index cards to upwards of 3,000 firms, asking for lists of their specialities and manufactures. The return of these cards showed that the firms realised the need for such a book, but there were many who apparently were too busy in connection with war orders to fill up the card and return same; consequently other sources of information had to be sought, and increased labour and a longer time for publication was necessitated. After six months' enquiry and hard work this book has been brought into existence, with its 3,000 odd names and addresses of manufacturing firms, and with 3,250 articles and 25,000 references. Each of the firms has been given a distinctive number, and the numbers following each article in the "Index" indicate that those firms whose numbers correspond are suppliers or makers of the article in question.

The system of using numbers instead of names by allowing all articles of a kind to be placed together, enables one to find the article required as readily as a place in a dictionary; at the same time it materially reduces the size of the book.


The general plan adopted in the indexing has been to place all articles of a kind under their common term: thus, Cornish and Lancashire Water Tube and Marine Boilers all figure under "Boilers." Machines known by, three or more words, such as Coal Cutting Machines, Tea Rolling Machines etc., will be found—as a rule—under the name of the material they are used for. For instance, the above machines would be found under "Coal" and "Tea" respectively.

Where, however, an article cannot be found, it should be looked for under all the words composing its title.

Another important feature of the INDEX is the throwing up of a firm's name in bolder type. This signifies that that particular firm has a trade card advertisement under the firm's number, which gives the full list of specialities manufactured by that firm.

There must naturally be a number of errors in the first issue of a publication of this description, and it is the desire of the publishers that future editions shall be more complete, more accurate, and of greater value. They will, therefore, be glad of any alterations or suggestions for a future edition, and will endeavour, as far as possible, to make the **BRITISH ENGINEERING INDEX** one of the most valuable reference works which any firm can possess.

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Directory of Firms.

The Reference Numbers appear after the List of Articles.

Where Names appear in heavy type, the firm has an advertisement at end of book under the firm's key number.

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1	Aack, J., 116-17 Railway Arches, St. Georges, E. Tel., Av. 3130	—
2	Abbott & Co. (Newark), Ltd., Boiler Works, Newark-on-Trent	Abbott
3	Abbott Engineering Co., Ltd., Paisley	Abbott
4	Abbott, Drescher & Co., 20 Queenhithe, E.C. Tel.: Bank 8474	Abbodress
5	Abbott, John & Co., Ltd., Gateshead-on-Tyne	Abbott
6	A.B.C. Coupler, Ltd., Queen Anne's Chmbrs., Tothill Street, London, S.W. Tel.: Victoria 1561	Autobuff
7	Abell, W., Ltd., Brook Street, Derby	—
8	Abercorn Engine Works, Queen's Road, Belfast	—
9	Abernethy, J., & Co., Aberdeen	Foundry
10	Acetylene Corporation, Ltd., 49 Victoria Street, London, S.W.	Flamma
11	Acetylene Gas Co., Acre Works, Clayton, Manchester	Acetylene
12	Acetylene Illuminating Co., Ltd., 268 South Lambeth Road, London, S.W. Tel.: Brixton 2171	Endazzle
13	Ackroyd & Best, Ltd., Morley, Leeds	Lamps
14	Adam, J. M., & Co., Greenfield Ironworks, Dalmarnock, Glasgow	Adamant
15	Adams, G., & Sons, Ltd., Wolverhampton. Tel.: Wolverhampton 13	Adams
16	Adams' Hydraulic, Ltd., Peasholme, Green, Yorks	—
17	Adams' Manufacturing Co., Ltd., Bedford	—
18	Adams Pressure Tool Co., Ltd., The F. E., Beaufort Road, Birkenhead	Pressure
19	Adamson, Daniel & Co., Ltd., Dukinfield	Adamson
20	Adamson, Daniel & Co., Boiler Makers, Hyde, Lancs.	—
21	Adamson, Joseph, Boiler Maker, Hyde, Lancs. Tel.: Hyde 13	Adamson
22	Adamson, Ramsbottom & Co., Ltd., Cleveland Works, Birkenhead	—
23	Adaptable Moulding Machine Co., Sydney Works, Stanhope Street, Birmingham	Adaptable
24	Addressograph, Ltd., 91-2 Shoe Lane, E.C. Tel.: Hol. 5666...	Addiscebas
25	Addy, G., Waverley Works, Sheffield	Milling
26	Adjustable Moulding Machine Co., The, West Orchard Works, Coventry	—
27	Adlam & Sons, G., Narrow Weir, Bristol	Adlams
28	Adnil Electric Co., Ltd., Adnil Buildings, Artillery Lane, London, E.C. Tel.: London Wall 3840	Adnil
29	A.E.G. Electric Co., Ltd., 133-135 Oxford Street, London, W.	Galraurlon
30	Aerators, Ltd., "Prana" Sparklet Works, Upper Edmonton, London, N. Tel.: Tottenham 37	Spumato
31	Aerograph Co., Ltd., The, 43 Holborn Viaduct, London, E.C.	Aerography
32	Affleck, F. T., Prospect Works, Swindon, Wilts	Affleck
33	Agnis, Ed. T., Ltd., Swansea	—
34	Ahlers, Ad., York Chambers, Sunderland	Ahlers
35	Aird, Joseph, Tube Works, Great Bridge, Staffs	—
36	Airey, James, Bellerby Terrace, West Hartlepool	—
37	Aiton & Co., Nottingham Road, Derby	Channeled
38	Akrill, C., & Co., Ltd., Goldsgreen Foundry West Bromwich	Akrill, Ltd.
39	Albany Engineering Co., Ossory Road, Old Kent Road, London, S.E. Tel.: Hop. 1042	Bolthead
40	Albert Sheet Iron Co., Ltd., West Bromwich	Albert

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43	Alexander, Wm. & Co., 144 Helen Street, Govan, Glasgow ...	Blockmaker
44	Alexander, E. P., & Son, 306 High Holborn, W.C. Tel.: Cen. 7424	Epa
45	Alexander, G. H., Doe Street, Birmingham ...	Viking
46	Alexander, Herbert, & Co., Ltd., Charnmouth Street, Leeds ...	Alexon
47	Alexander Lansard Co., 216 Goswell Road, London, E.C. ...	—
48	Alexander Mfg. Co., Ltd., 85 Gt. Eastern Street, London, E.C. Tel.: London Wall 349 ...	Nahmer
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50	Allan, Robt. S., & Co., Redheugh Bridge Road, Gateshead-on-Tyne... ..	Comprehend
51	Allan, Whyte & Co., Rutherglen, Glasgow ...	Ropery
52	Allchin, W., Ltd., Globe Works, Northampton ...	Allchin, Globle
53	Alldays & Onions Pneumatic Engineering Co., Ltd., Smallheath, Birmingham. Tel.: Victoria 487 ...	Alldays
54	Allen & Barker, Ltd., Taunton ...	—
55	Allen & Simmonds, Ltd., Reading ...	Pistone
56	Allen, C., & Sons, Taunton ...	—
57	Allen Co., The, 1 Shelgate Road, London, S.W. Tel.: Battersea 1805	—
58	Allen, Edgar & Co., Ltd., Imperial Steel Works, Tinsley, Sheffield. Tel.: Sheffield 4607 ...	Allen
59	Allen, W. H., Sons, & Co., Ltd., Queen's Engineering Works, Bedford. Tel.: Bedford 1 ...	Pump
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62	Allen, W. G., & Co., Ltd., Princes End, Tipton, Staffs ...	Allens
63	Allen, W. H., & Sons & Co., Ltd., Queen Anne's Chambers, Westminster, S.W. Tel.: Victoria 7680 ...	Pump
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68	A L Meteorlite, Ltd., 106 Victoria Street, London, S.W. Tel.: Victoria 4155 ...	Aceterator
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71	Aluminium Corporation, Ltd., 52 Coleman Street, London E.C. Tel.: Wall 7354... ..	Fluxode
72	American Well Works, Aurora, Ill., U.S.A. ...	Wellworks
73	Ames-Crosta Sanitary Engineering Co., Ltd., City Chambers, South Parade, Nottingham ...	Ames
74	"Amross" Positive Lock Washer Mfg. Co., The, 66 Hatton Garden, London, E.C. Tel.: Holborn 2608 ...	Amrossite
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77	Anderson Bros., Crown Works, Coatbridge ...	Conveyors
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83	Anderton & Sons, Alfred, Antley Boiler Works, Accrington ...	Boiler
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85	Andrews, J. E. H., & Co., Reddish, Stockport... ..	—
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92	Appleyard, S., & Co., Grantham Road, Boothtown, Halifax, Yorkshire	Apple
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96	Argylls, Ltd., Alexandria, by Glasgow	Argylls
97	Arkinstall Bros., 15-16 Milk Street, Deritend, Birmingham...	—
98	Armfield, Joseph J., & Co., 20 Mark Lane, London, E.C. ...	Transformation
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103	Armstrong, Sir W. G., Whitworth & Co., Ltd., Newcastle-on-Tyne	Elswick
104	Armstrong, Stevens & Sons, Ltd., Whittall Street, Birmingham	Armstrongs
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106	Arnott, Wm., Coatbridge Boiler Works... ..	Boilers
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108	Arrol, Sir Wm., & Co., Ltd., Dalmarnock Iron Works, Bridgeton, Glasgow. Tel.: Bridgeton 940	Tay
109	Arroll & McGillivray, Nelson Street, Glasgow	—
110	Arrols Bridge & Roof Co., Ltd., Germiston, Glasgow	—
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113	Ashley & Sons, Ltd., Louth, Lancs.	—
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117	Ashton, T. A. Ltd., Norfolk Street, Speedwell Road, Sheffield	Ashton
118	Ashton Valve Co., 124-7 Minories, E.C. Tel.: Avenue 3810	Hobnails
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120	Ashworth & Parker, York Street, Bury. Tel.: Bury 620/1 ...	Kinetic
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127	Associated Portland Cement Manufacturers (1900), Ltd., 8 Lloyd's Avenue, London, E.C. Tel.: Avenue 5690	—
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129	Aston Chain & Hook Co., Ltd., The, Bromford Lane, Erdington, Aston, Birmingham	Chainwork
130	Atkin & Sons, Ltd., Sheffield Works, Birmingham	Atkin
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135	Atmospheric Steam Heating Co., Ltd., The, 22 Broadway, Westminster, London, S.W. Tel.: Victoria 5833	—
136	Atterton, John, Iron Works, Haverhill. Tel.: Haverhill 2	Atterton
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138	Aublet, Harry & Co., Ltd., 55 Curtain Road, London, E.C.	Aublet
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157	Bagnall, J., & Sons, Ltd., Imperial Works, Wednesbury	Bagnall
158	Bagnall, W. G., Ltd., Castle Engine Works, Stafford. Tel.: 15	Bagnall
159	Bagshaw, J., & Sons, Ltd., Bradford Road, Batley, Yorkshire	Bagshaw
160	Bagshaw & Co., Ltd., 2 Tower Royal, E.C. Tel.: 430.	Outburst
161	Bailey & Clapham, Ltd., Alice Street, Keighley. Tel.: 225	Acetylene
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164	Bainbridge, John W., Ltd., 2 Fen Court, Fenchurch Street, E.C. Tel.: Central 11230	Russesco
165	Baines, W. T., & Co., Phoenix Brass Works, Rotherham	—
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167	Baker Blower Engineering Co., Stanley Street, Sheffield	Elivas
168	Baker, Chas., 244 High Holborn, London, W.C. Holborn 1427	—
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183	Baldwin's Ltd., 5 Fenchurch Street, London, E.C.	Promptitude
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185	Ballard & Pepper, Tivdale, Tipton, Staffs	—
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187	Bamber & Co., Preston	—
188	Bambridge Patent Flexible Shaft Co., Ltd., The, Britton Lane, Kettering	Flexible
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190	Bamlett, A. C., Thirsk	Bamlett
191	Banks, Jonah, London Works, Willenhall	—
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194	Barford & Perkins, Queen Street Ironworks, Peterborough ...	Barford
195	Barlow & Chidlaw, Ltd., Pendleton Gear Works, Croft Street, Manchester. Tele.: Cent. 3685	—
196	Barker, J., & Co., Ltd., Kensington High Street, London, W.	—
197	Barker, J., & Sons, Ltd., Parke Street Ironworks, Oldham ...	—
198	Barker, Spink, Lease & Co., Park Works, Rosse Street, Shipley. Tele.: Shipley 98	Lathe
199	Barker, W. H., & Co., Fenton, Staffs	Etna
200	Barlow & Hocknell, Ltd., Colne Road, Huddersfield	Economy
201	Barnard's, Ltd., Norwich	Barnard's
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203	Barnett & Foster, Eagle Wharf Road, London, N.	Drinks
204	Barns, W., & Son, Globe Works, Queensland Road, Holloway, London, N. Tele.: London, North 1348	Perforation
205	Baron Cigarette Machine Co., Ltd., 4 St. James Place, Aldgate, E.C.	Jeromus
206	Barr, Thomson & Co., Ltd., Netherton Iron Works, Kilmarnock	Barr
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208	Barrett, John, Westdown Foundry, Crosshills, Keighley ...	—
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211	Barrows, W., & Sons, Bloomfield Works, Tipton	—
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221	Bates, E., Leftwich, Northwich	—
222	Bates, W. J., & Co., Ltd., Victoria Works, Denton, Manchester. Tel.: Denton 68	Bates
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225	Baxter, W. H., Ltd., Leeds. Tel.: Central 663	Knapping
226	Bayleys, Ltd., Newington Causeway, S.E. Tel.: Hop. 1065 ...	—
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238	Becker & Co., Ltd., 500 Rivington Street, E.C.	—
239	Becker, R., & Co., 53 City Road, London, E.C. Central 6050 ...	—
240	Beckett, A., & Sons, Ltd., Brooklyn Works, Sheffield ...	Beckett
241	Bedford Engineering Co., Bedford. Tel.: 33	Cranes
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243	Beldam Packing & Rubber Co., 1/2 Gracechurch Street, London, E.C. Tel.: Avenue 5204	Corrugated Smoothness
244	Beldam, Robert , 1a New London Street, London, E.C. Av. 4645	Beebee
245	Beebee, A., Wood Street Works, Fallings Heath, Wednesbury	Beebee
246	Beeley, Thomas, & Son, Ltd., Hyde Junction Ironworks, Hyde, Lancs. Tel.: 119	Beeley Ironer
247	Bell, Charles, Joseph Street, Bradford... ..	—
248	Bell, John, Ltd., Wishaw	—
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250	Bellamy, Jno., Ltd., Byng Street, Millwall, E. Tel.: East 147	Bellamy
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252	Bellis & Morcom, Ltd., Ledsam Street, Birmingham....	Belliss
253	Bell's United Asbestos Co., Ltd., 118a Southwark Street, London, S.E. Tel.: Hop. 4040	Belfry
254	Bennett & Sayer, Rowditch, Uttoxeter Road, Derby. ...	Bennett & Sayer
255	Bennett, E., & Son, Ltd., 7 Aldgate East Chambers, London, E.C. Tel.: Avenue 4530	Spruceness
256	Bennett, Heyde, J., & Co. , 18 Cannon Street, Manchester ...	Benhey
258	Bennett, Sons & Shears, Ltd., 43 Shoe Lane, London, E.C. ...	Cuprite
259	Bennett, Wm., Sons & Co., Roskear Fuse Works, Camborne, Cornwall	Fuse
260	Bennie, James, & Sons, Clyde Engine Works, Govan, Glasgow	Ajax
261	Bennis, E., & Co., Ltd., Little Hulton, Bolton....	Bennis
262	Bentall, E. H., & Co., Ltd., Heybridge, Malton	Bentall
263	Bentley & Co., Ltd., Adelphi Works, Salford, Manchester ...	—
264	Bentley & Jackson, Lord Street, Bury	Calender
265	Bentley, Isaac, & Co., Ltd., Trafford Park, Manchester ...	—
266	Benton & Stone, Tube Mills, Aston Brook Street, Aston, Birmingham	Enots
267	Bergus Launch & Engine Co., 254 Dobbies Loan, Glasgow ...	Bergus
268	Bergtheil & Young, Ltd., Finsbury Court, London, E.C. ...	—
269	Berridge, E. C. , 46 Queen Victoria Street, London, E.C. ...	Turbinatus
270	Berry F., & Sons, Caldervale Works, Sowerby Bridge. Tel.: 525	Berrys
271	Berry, H., & Co., Ltd., Croydon Works, Leeds	Riveter
272	Berry, Skinner & Co., 78 Upper Thames Street, London, E.C.	Ptolemaist
273	Berthon Boat Co., Ltd., Atlantic House, 45-50 Holborn Viaduct, E.C. Tel.: Holborn 4638	—
274	Bertram's, Ltd. , St. Katherine's Works, Sciennes, Edinburgh	Bertram
275	Bessemer, Hy. & Co., Ltd., Sheffield	Bessemer
276	Best Belting Co., Ltd., 13 Cullum Street, E.C. Tel.: Av. 959	Notwithstanding
277	Betts, Geo. & Co., St. Paul's Works, Walsall	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
278	Bever, Dorling & Co., Ltd. , West Bowling Ironworks, Bradford, Yorkshire	Foundry
279	Beyer, Peacock & Co., Ltd., Gorton Foundry, Wellington Street, Ashton Old Road, West Gorton, Manchester ...	Loco
280	Bickford Burners Co., Camborne, Cornwall	—
281	Bickford, Smith & Co., Ltd., Tuckingmill, Cornwall	Bickford
282	Bifurcated & Tubular Rivet Co., Ltd., 235 Upper Thames Street, London, E.C. Tel.: City 8013	Bifurcated
283	Biggar & Hendry, 159 Howard Street, Glasgow	Governors
284	Bigge & Co., D., Selby, 27 Mosley Street, Newcastle-on-Tyne	Selby-Bigg
285	Biggs, Wall & Co., 13 Cross Street, London, E.C. Central 273	Ragout
286	Billings & Simpson, Abbey Foundry, Devonshire Road, Leicester	Billings
287	Billington & Newton, Ltd., Longport, Staffs. Burslem 304...	Bronze
288	Binney & Sons, Ltd., Broad Street, Birmingham	—
289	Binns & Berry Bros., Grantham Road, Boothtown, Halifax, Yorkshire	—
290	Birch, J., & Co., Ltd., 2 London Wall Buildings, E.C. City 4175	Endeavour
291	Bireh, Wm. (Exors. of) , Milton Street Ironworks, Lower Broughton, Manchester	Topaz
292	Birkett & Robinson, Albion Brass Works, Serpentine Road, Cleckheaton	Robinson
293	Birkinshaw, W. G., & Co., Reliance Works, Wolverhampton...	Birkinshaw
294	Birmingham Aluminium Co., Cambridge Street Works, Birmingham	Hydraulic
295	Birmingham Battery & Metal Co., Ltd., Selly Oak, Birmingham	Battery
296	Birmingham Corrugated Iron Co., Rotton Park Street, Icknield Port Road, Birmingham	Corrugated
297	Birmingham Electric Fittings Co., Coleshill Works, Birmingham	—
298	Birmingham Engineering Co., Ltd., Hooper Street, Dudley Road, Birmingham	—
299	Birmingham Railway Carriage & Wagon Co., Smethwick, Birmingham. Tel.: Smethwick 107	Carriage
300	Birmingham Small Arms Co., Ltd., Sparkbrook Works, Montgomery Street, Smallheath, Birmingham	Small Arms
301	Birtley Iron Co., Birtley, Durham	Birtley, Newcastle
302	Bishop, S. & Co., & Co., St. Helens, Lancs... Tel. St. Helens 63	Bishop
303	Bishop, Thomas, 44 Deritend, Birmingham	—
304	Black, Geo., & Sons, Tweedmouth Boiler Works, Berwick-on-Tweed	Boilers
305	Blackburn, A., & Co., Tofts Mills, Cleckheaton	—
306	Blackburn & Crawshaw, Paragon Works, Wakefield	Paragon
307	Blackburn, Starling & Co., Ltd., 111 Waterway Street, Nottingham	Blackburn
308	Blackstone & Co., Ltd., 81 Cannon Street, E.C. Cent. 3144	Blackstones
309	Blackwell, G. C., Sons & Co., Ltd., The Albany, Old Hall Street, Liverpool. Tel.: Central 959 & 952	Blackwell
310	Blackwell, R. W., Co., Ltd., Parliament Chambers, 14 Great Smith Street, London, S.W. Tel.: Victoria 4765	—
311	Bladen & Co., Ltd., Parkhead Girder Works, Parkhead, Glasgow	Bladens
312	Blair & Co., Ltd., Norton Road, Stockton	Blair
313	Blair, Campbell & McLean, Ltd., Govan, Glasgow. Govan 262	Blazon
314	Blake, J., Ltd., Oxford Street Works, Accrington	—
315	Blake, Barclay & Co., Victoria Works, Grennock. Tel.: 130...	Filter
316	Blake Boiler Wagon & Engineering Co., Ltd., Darlington ...	Alliance
317	Blakeborough, J., & Sons, Woodhouse Works, Brighouse ...	Blakeboroughs
318	Blakeley, E. F., & Co., Vauxhall Ironworks, Beaufort Road, Birkenhead	Corrugated
319	Bland, W., 63 Conduit Street, Leicester	—
320	Blasburg Engineering Co., 78 Cross Street, Manchester ...	Mandate

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
321	Bleicherts Aerial Transporters, Ltd., Egypt House, 36 New Broad Street, London, E.C. London Wall 3277 ...	—
322	Bliss & Co., E. W., 2 Pocock Street, Blackfriars Road, S.E. Hop. 4340 ...	—
323	Blyth, C. S., Rayne, Braintree ...	Blyth
324	Boardman Bros., Victory Works, Jordan Street, Little Peter Street, Manchester ...	Victory Screens
325	Boby, Robert, Ltd., Bury St. Edmunds ...	Buccula
326	Boby, William, Salisbury House, London Wall, London, E.C.	Attrabent
327	Boddington, A., & Co., 7 New Union Street, E.C. ...	—
328	Boddy, G. M., & Co., Newington Works, Liverpool ...	—
329	Bodin & Co., Ltd., Wednesbury ...	—
330	Bodley Bros. & Co., Old Way Foundry, Exeter. Nat. 189 ...	Bodley
331	Bohler Bros. & Co., Styrian Steel Works, Sheffield ...	—
332	Bolckow, Vaughan & Co., Middlesbrough ...	Bolckows
333	Boldy & Sons, Ltd., Borough Mills, Manchester Road, Bradford ...	—
334	Bolling & Lowe, 2 Laurence Pountney Hill, London, E.C. ...	Bird
335	Bolton Engineering Co., Turton Street, Bolton ...	Bec
336	Bolton Lubricating Co., Blackhorse Street, Bolton ...	—
337	Bolton, T., & Sons, Ltd. , Froghall, North Staffs. Cheadle 24.	Bolton
338	Bolton, Thos., & Sons, Broad Street Metal Works, Birmingham ...	—
339	Bolton, Thos., & Sons, Ltd. , Mersey Copper Works, Widnes, Lancs. ...	Rolls
340	Bon Accord Pneumatic Tool Co., 34 St. Clair Street, Aberdeen, N.B. Tel.: Aberdeen 2365 ...	—
341	Bond & Cooper, Ltd. , Crown Works, Booth Street, Handsworth, Birmingham ...	Racks
342	Boosey, W. E., & Co., Munton Road, London, S.E. ...	Gripookeing
343	Booth, G. & C. P. & Co., Arundel Street, Halifax, Yorkshire Booths, Engineers	—
344	Booth, J., & Bros., Ltd., Union Foundry & Iron Works, Rodley, near Leeds ...	Cranes
345	Booth, J., & Sons, Hutton Lane, Bolton. Tel.: 1195...	Irony
346	Bordesley Ferrule Co., Lower Trinity Street, Birmingham ...	—
347	Bosch Magneto Co., Ltd., The, 42 Newman Street, Oxford Street, W. Tel.: Gerrard 430 ...	—
348	Boulton & Paul, Ltd., 126 Queen Victoria Street, London, E.C. Tel.: Central 4642 ...	—
349	Boulton, W., Ltd., Burlsem, Staffs. Tel.: Central 1434 ...	Boultons
350	Bourne Engineering Co., Ltd., 19-21 Queen Victoria Street, E.C.	—
351	Boving & Co., Ltd. , 9½ Union Court, Old Broad Street, London, E.C. ...	Jenorten
352	Bow, McLachlan & Co., Paisley ...	Bow
353	Bowden Patents Syndicate, Ltd., 37 Pratt Street, Camden Town, London, N.W. ...	—
354	Bowes, Scott & Western, Ltd., Broadway Chambers, Westminster, London, S.W. Victoria 4799 ...	—
355	Bowran, Robt., & Co., 3 St. Nicholas Buildings, Newcastle-on-Tyne... ..	Bowran
356	Boyersford Foundry Co., 149 Queen Victoria Street, London, E.C.	—
357	Boyle, R., & Son., 110 Bothwell Street, Glasgow ...	Hypostile
358	Boynton, Dowsett & Co., 173 Goswell Road, London, E.C.	—
359	Braby, F., & Co., Ltd., 352-364 Euston Road, N.W. ...	Courteous
360	Brackett, Francis W., Hythe Bridge Ironworks, Colchester ...	Brackett
361	Bradbury & Co., Ltd., Wellington Works, Oldham ...	Rotary
362	Bradford Gas Engine Co., Ltd., Thornton Road, Bradford ...	—
363	Bradford, T., & Co., Crescent Works, Manchester ...	Vowel
364	Bradley & Burch, Ltd., 1 Whittington Avenue, London, E.C.	Claviger
365	Bradley & Craven, Ltd., Wakefield ...	Craven
366	Bradley, E. T., 18½ Wollaton Street, Nottingham ...	—
367	Bradley, John, & Co., Ironworks, Stourbridge ...	Bradley
368	Bradley Pulveriser Co., 37 Walbrook, London, E.C. ...	Equestrian

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
369	Bradley, T., Alexandra Works, Dale Street, Accrington ...	—
370	Bradley, T. & G., & Sons, Ltd., The Green, Darlston ...	—
371	Bradley, T. & W., Ltd., Newark-on-Trent ...	Bradley Foundry
372	Brady, W., English Street, Hull ...	—
373	Brainsworth Iron & Steel Works, Rotherham ...	—
374	Braintree Castings Co., The, Chapel Hill Foundry, Braintree, Essex. Tel.: 3... ..	Lake
375	Braithwaite, Isaac, & Son, Kendal ...	Ibis
376	Bramigk & Co., 22 Red Lion Square, W.C. Tel.: Av. 1822...	—
377	Brampton Bros., Ltd., Oliver Street, Birmingham. East 185...	Brampton
378	Brandon Bridgebuilding Co., Motherwell. Tel.: 11 ...	Girder
379	Branscomt, E., & Son, Aston, Birmingham ...	—
380	Bratby & Hinchcliffe, Ltd., Ancoats, Manchester. Cent. 948-9	Bratby
381	Braulik, Geo., 8 Lambeth Hill, London, E.C. Bank 5075 ...	—
382	Bray, Markham & Reiss, Ltd., Blackhorse Lane, Walthamstow, E. Walthamstow 548 ...	—
383	Brayshaw, S. N., 2 Mulberry Street, Hulme, Manchester ...	Hardening
384	Brazil, Straker & Co., Ltd., Motor Works, Fishponds, Bristol...	Hydraulic
385	Brearley, Firth & Siddall, Prospect Ironworks, Chapel Town, Halifax, Yorkshire ...	—
386	Brecknell, Munro & Rogers, Ltd., Thrissell Street, Easton Road, Bristol. Tel.: 3137 ...	Brecknell
387	Breeden, Jos., & Co., Ltd., New Mills Works, Fazeley Street, Birmingham ...	—
388	Bresswell's Asbestos Co., Ltd., Wellington Mills, Bradford ...	—
389	Brett's Patent Lifter Co., Ltd., Harnall Lane East, Coventry...	Lifter
390	Brett's Stamping Co., Ltd., Harnall Lane East, Coventry ...	Bretts
391	Bridge, D., & Co., Ltd., Castleton Iron Works, Castleton, Manchester. Rochdale 25 ...	Coupling
392	Bridges, Thos. & Sons, Harseley Fields, Wolverhampton ...	—
393	Brierley, William (Rochdale), Ltd., Rochdale ...	—
394	Briggs, W., & Sons, Dundee ...	—
395	Bright, John, & Bros., Rochdale... ..	Brights
396	Bright's Patent Pulley Co., Ltd., Portadown ...	—
397	Brightside Foundry & Engineering Co., Ltd., Wicker Arches, Sheffield... ..	Castings
398	Brikinshaw, W. G., & Co., Reliance Works, Wolverhampton...	—
399	Brill, J. G., Co., The, 110 Cannon Street, London, E.C. ...	Axles
400	Brimdown Lamp Works, Ltd., Kingsway House, London, W.C.	Bulbolite
401	Bristowe & Co., Ltd., 47 Victoria Street, S.W. ...	—
402	Bristol & Wagon Carriage Co., Ltd., The, Lawrence Hill, Bristol ...	Wagon
403	Bristol Engineering Co., Ltd., The, Fishponds, Bristol ...	Percussion
404	Britannia Engineering Co., Ltd., Colchester ...	Britannia
405	Britannia Foundry Co., Cox Street, Coventry... ..	—
406	British Acetylene & Welding Assoc., 103 Cheapside, London, E.C. City 7187 ...	—
407	British Aluminium Co., Ltd., 109 Queen Victoria Street, London, E.C. City 2676 ...	Cyrolite
408	British Autogenous Welding Co., 68 South Lambeth Road, London, S.E. Brixton 2171 ...	—
409	British Boiler Cleaning & Engineering Co., 201 Stobcross Street, Glasgow ...	—
410	British Boiler Composition Co., 100 Redcliffe Street, Bristol...	—
411	British Boiler Fluid & Engineers' Stores Co., Ltd., 23 Tanner Street, Bermondsey Street, London, S.E. Hop 3368 ...	—
412	British Chain Mfg. Co., Ltd., S. Hylton, Sunderland ...	—
413	British Chuck & Piston Ring Co., Ltd., The, Coventry ...	Rings
414	British Dredging Co., Ltd., Southampton House, High Holborn, W.C. Holborn 1418 ...	—
415	British Electric Calibrated Fuse Co., Harpenden, Herts ...	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
416	British Electric Detonator Co., Ltd., 43 Castle Street, Liverpool	—
417	British Electric Plant Co., Ltd. , 78 St. Vincent Street, Glasgow	Bepco
418	British Galvanising Co., 102 Greenland Street, Liverpool ...	Screws
419	British Gas Furnace & Tool Co., Ltd., Globe Works, Thorp Street, Birmingham	—
420	British Griffin Chilled Iron & Steel Co., Ltd., The, 81 Cannon Street, London, E.C. Bank 5922	Treadwheel
421	British Hele-Shaw Patent Clutch Co., Ltd., Suthers Street, Oldham. Tel.: 1133	Prehension
422	British High Power Gas Engine Co., Ltd., 2 London Wall Buildings, London, E.C.	—
423	British Humboldt Engineering Co., The, Dixon House, Lloyd's Avenue, London, E.C. Central 272	—
424	British Hydraulic Foundry Co., Ltd., Whiteinch, Glasgow ...	—
425	British Insulated & Helsby Cables, Ltd., Prescott, Lancs. ...	Insulated
426	British Mannesmann Tube Co., Salisbury House, London Wall, E.C. London Wall 4610	—
427	British Manzel Oil Pump Co., 34 Corporation Road, Carlisle ...	Lubrificers
428	British Metal Engraving Co., Ltd. , Eden Street, Kingston-on-Thames	British
429	British Metallic Packing Co., Ltd., Henry Street, Horton Lane, Bradford... ..	—
430	British Mica Co., Ltd., Lebanon Road, Wandsworth, London, S.W. Putney 405	Micanini
431	British Mining & Metal Co., Ltd., The, 123 Cannon Street, London, E.C. Central 13735	—
432	British Monogram Oil Co., Ltd., Seething House, 10 Byward Street, London, E.C. Chiswick 1012	—
433	British Niclausse Boiler Co., Ltd., Caxton House, Westminster, S.W. Vic. 4086	Britnicos
434	British Oxygen Co., Ltd., The, Elverton Street, London, S.W. Victoria 4706	Brins Oxygen
435	British Packing Co., Queen Anne's Chambers., Westminster, London, S.W. Victoria 6218	—
436	British Petroleum Co., Ltd., 22 Fenchurch Street, London, E.C. Avenue 3031	—
437	British Renal Co., The, Mansion House Chambers, 11 Queen Victoria Street, E.C. City 8614	Detarte
438	British Ribbonite Lead Co., Ltd., The, 122 Newgate Street, London, E.C.	—
439	British Rubber Manufacturing Co., South Parade, Manchester	—
440	British Saw Sharpening Machines, Ltd., 79 Mark Lane, London, E.C.	—
441	British Schuckert Electric Co., Ltd., 17 Surrey Street, W.C. ...	—
442	British Steam Specialities, Ltd., 80 Turnmill Street, E.C. ...	Byzing
443	British Steel Piling Co., Dock House, Billiter Street, London, E.C. Avenue 5463	—
444	British Thermit Co., Ltd. , The, 51 The Albany, Liverpool ...	Thermetal
445	British Thomson-Houston Co., Ltd., Rugby. Tel.: 54 ...	Asteroidal
446	British United Shoe Machinery Co., Ltd., Union Works, Leicester	—
447	British Vacuum Cleaner Co., Ltd., Parson's Green Lane, Fulham, London, S.W. Putney 2470	—
448	British Westinghouse Elec. & Mfg. Co., Ltd., 2 Norfolk Street, Strand, W.C. Gerrard 3261... ..	Multiphase
449	Brittain, S. S. & Co., St. George's Works, Shoreham Street, Sheffield... ..	—
450	Broadbent, Henry, Ltd., Hollins Tool Works, Sowerby Bridge, Yorkshire. Halifax 531	Broadbent
451	Broadbent, R., & Son, Ltd., Phoenix Ironworks, Stalybridge	—
452	Broadbent, Thos., & Sons, Ltd., Central Ironworks, Huddersfield	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
453	Broadbent, T. W., 25 East Parade, Huddersfield	—
454	Broadfoot & Sons, Ltd., Whiteinch, Glasgow	—
455	Brocklebank, T. & J., Ltd., 20 Bixteth Street, Liverpool ...	—
456	Brocknell, Munro & Rogers, Ltd., Finsbury Pavement House, London, E.C. (Works at Bristol)	—
457	Bromell Patents Co., Ltd., 12 Bath Street, Princes Dock, Liverpool	Holdfast
458	Brook, E., Ltd., Colen Street and Chapel Hill, Huddersfield...	Phase
459	Brook, Hirst & Co., Electrical Engineers, Chester	Switches
460	Brooke, J. W., & Co., Ltd., Adrian Works, Lowestoft. Tel.: 80	Brooke
461	Brooke Tool Manufacturing Co., Ltd., 179 Belgrave Road, Birmingham	Saws
462	Brooker, Dore & Co., 5 Fenchurch Street, E.C. Cent. 6568 ...	Brooker
463	Brooks & Doxey, Ltd., Union Ironworks, West Gorton, Manchester	Union
464	Brooks, J. B., & Co., Ltd., Great Charles Street, Birmingham	—
465	Brooks, J. B., & Co., Ltd., Criterion Works, Willenhall	—
466	Brooks, John (Lye), Ltd., Lye, Stourbridge	John Brooks
467	Brooksbank & Co., Abram Malinda Works, Sheffield	Brooksbank
468	Broom & Wade, Ltd., High Wycombe. Tel.: 93	Broom
469	Brotherhood, Peter, Ltd., 53 Parliament Street, London, S.W.	Brotherhood
470	Brotherton, John, Ltd., Bilston Road, Wolverhampton	Imperial
472	Broughton Copper Co., Ltd., Broughton Copper Works, Broughton Lane, Manchester... ..	Copper Co.
473	Browett, Lindley & Co., Ltd., Patricroft, Manchester... ..	Sandon
474	Brown, A. & R., & Co., 90 Regent Street, Liverpool	Bronze
475	Brown & May, Ltd., North Wilts Foundry, Devizes	Foundry
476	Brown, Arthur R., 54/62 New Broad Street, London, E.C. ...	Embedded
477	Brown Bayley's Steel Works, Ltd., Milner Street, Sheffield ...	Bayley
478	Brown Bros., Rosebank Works, Edinburgh. Cent. 8931-2 ...	Hydraulic
479	Brown, D., & Sons, Ltd., Park Works, Lockwood, Hudders- field. Tel.: 1080	Gearing
480	Brown, J., & Co., Ltd., Clydebank, Glasgow. Clydebank 140...	Shipyards
481	Brown, James, & Son, Darnley Street, Pollockshields, Glasgow	—
482	Brown, Marshalls & Co., Ltd., Saltley, Birmingham	Britannia
483	Brown, W. B., & Co. (Bankhall), Ltd., Globe Works, Bankhall, Liverpool	Steel Rope
484	Browning, W. E., & Co., Cowley Works, Leytonstone, E. ...	—
485	Brownlie & Murray, Possilpark Ironworks, Possil Park, Glasgow. Tel.: Douglas 3404, Kelvin 4	Livadia
486	Brownlie & Sons, Greenlane Foundry, Walsall... ..	—
487	Bruce & Still, 49 Sefton Street, Liverpool	Galvaniser
488	Bruce, Peebles & Co., Ltd., East Pilton Works, Edinburgh ...	Peebles
489	Brundit, Joseph, 11 Water Street, Liverpool. Central 439 ...	Segment
490	Brunton & Trier, Caxton House, Westminster, London, S.W.	Viscosity
491	Brunton, M. W., & Son, Musselburgh. Tel.: Musselburgh 28...	Wiremill
492	Brush Electrical Engineering Co., Ltd., Falcon Works, Loughborough. Tel.: Loughborough 624, 625, 626 ...	Falcon
493	Bryan Donkin Co., Ltd., The, Chesterfield	Donkin
494	Brymbo Steel Co., Ltd., The, Wrexham	Steel Brymbo
495	Buchanan, J., & Sons, Caledonia Foundry, Brasenose Street, Bootle. Tel.: Bootle 876	Buchanan
496	Buck & Hickman, Ltd., 2 Whitechapel Road, London, E. ...	Roebuck
497	Buckley & Taylor, Oldham. Tel.: Oldham 8	Engines
498	Buckley, Saml., & Sons, Admiral Steel Works, Hillsborough, Sheffield... ..	Tungsten
499	Buckley, W. W., & Co., Ltd., Milton Engineering Works, Christ Church Square, Hulme, Manchester... ..	—
500	Bucktom, Joshua, & Co., Ltd., Meadow Street, Leeds. Tel.: 4340	Bucktom
501	Budgett, H. M., Crown Works, London New Road, Chelmsford	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
502	Buffalo Forge Co. , Caxton House, Westminster, London, S.W. Tel.: Vic. 6463...	Buffaloes
503	Buffalo Pits Co. , Buffalo, New York, U.S.A. ...	—
504	Buffoline Noiseless Gear Co., Ltd. , Levenshulme, Manchester	Buffoline
505	Bullivant & Co., Ltd. , 72 Mark Lane, London, E.C. Av. 2108...	Bullivant
506	Bulls' Metal & Melloid Co., Ltd. , Yoker, Glasgow. ...	Melloid
507	Bulmer, J. , Spring Gardens, Newcastle-on-Tyne ...	—
508	Bumstead & Chandler , Cannock Chase, Hednesford, Staffs ...	Bags
509	Bunch, R., & Sons, Ltd. , Staffordshire Ironworks, Walsall ...	—
510	Burdon, J., & Sons , Caldervale Works, Bellshill, Glasgow ...	Burdon
511	Burgess, W. J. & C. T. , Brentwood, Essex ...	Burgess
512	Burley & Sons, Ltd. , Hornby Road, Bootle, Liverpool ...	Foliage
513	Burman & Sons, Ltd. , Lee Bank Works, Birmingham ...	—
514	Burnand, W. E., & Co. , Chippinghouse Works, Lowfields, Sheffield	—
515	Burnbank Engineering Co. , West Regent Street, Glasgow ...	Lifting
516	Burnell & Co. , 4 Tabley Street, Liverpool. Tel.: Bank 4241 ...	Burnell
517	Burnett, Thos. , Wagon & Wheel Works, Halifax, Yorkshire...	—
518	Burney & Co., Ltd. , West Ferry Road, Millwall, E. East 34...	Burney
519	Burrell, Chas., & Sons, Ltd. , St. Nicholas Works, Thetford ...	Burrell
520	Burroughs Adding Machine, Ltd. , 75 Cannon Street, E.C. ...	Additive
521	Burroughes, J. & Sons , 143 Holborn, London, E.C. ...	—
522	Burstinghaus & Co. , 41 Eastcheap, London, E.C. ...	Escorial
523	Burton, C. W. , Griffiths & Co., 1/3 Ludgate Square, E.C. ...	Hibon
524	Burys & Co., Ltd. , Sheffield ...	Burys
525	Bute Works Supply Co. , 188 Bute Docks, Cardiff ...	Gething
526	Butler, H. W., & Co. , 6/7 Craven House, Kingsway, W.C. ...	—
527	Butler, J., & Co. , Victoria Ironworks, Halifax. Tel.: 216 ...	Butler
527a	Butler, Theodore, Ltd. , 149 Queen Victoria Street, E.C. ...	Scythes
528	Butlin, T., & Co., Ltd. , Irthlingbois Ironworks, Wellingborough ...	Butlin
529	Butt, J. M., & Co. , Worcester Street, Gloucester ...	—
530	Butterfield, W. P., Ltd. , The Grange, Otley Road, The Wharf, Shipley. Tel.: Shipley 35 ...	Tanks
531	Butterfly Co. , 118 Cannon Street, London, E.C. ...	—
532	Butterley Co., Ltd. , Iron Works, Derby ...	Ironworks Butterley
533	Butters Bros. , Waterloo Street, Glasgow. Tel.: Ibrox 498-9 ...	Butters
534	Butterworth & Dickinson , Saunder Bank Ironworks, Burnley	—
535	Butterworth Bros., Ltd. , Newton Heath Glass Works, Barker Street, Manchester. Tel.: Failsworth 22 ...	Glasses
536	Bywater, Wm. , Sweet Street Foundry, Holbeck, Leeds ...	—
537	Caddy & Co. (Nottingham), Ltd. , Daybrook Ironworks, Nottingham ...	Caddy Arnold
538	Cadle, C. , 39 Wellington Quay, Dublin ...	Cadle
539	Caird & Co. , Greenock ...	Company
540	Caird & Rayner , 777 Commercial Road, London, E. East 210	Vaporise
541	Cakebread, Robey & Co. , 86 High Street, Stoke Newington, N.	Splendour
542	Calder Valley Engineering Co. , Hebden Bridge, Yorkshire ...	—
543	Caledonian Tube Works , Coatbridge ...	—
544	Callender, Geo. M., & Co., Ltd. , 25 South Block, Victoria Street, London, S.W. Tel.: Vic. 4642 ...	Quarriable
545	Callenders Cable & Construction Co., Ltd. , Hamilton House, Victoria Embankment, London, E.C. Holborn 1910 ...	Callender
546	Callow, W. H., Ltd. , 2-18 Pembroke Street, Copenhagen Street, King's Cross. Tel.: North 817 ...	Callow
547	Calmont, King & Co., Ltd. , 84 Milton Street, London, E.C. ...	Calmonting
547a	Cambrian Wagon Co., Ltd. , East Moors, Cardiff. Tel.: 628 ...	Buffers
548	Cambridge Scientific Instrument Co., Ltd. , The, Chesterton Road, Cambridge ...	Instrument
549	Camelinat, E., & Co., Ltd. , Legge Lane, Birmingham. Cen. 1123	—
550	Cameron, John, Ltd. , Oldfield Road Ironworks, Manchester ...	Original
551	Camerons, Commin & Martin , 7/8 Bedford Circus, Exeter ...	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
552	Cammell, Laird & Co., Ltd., Saville Street, Sheffield. Tel.: 3800	Cammell
553	Campart, C. C., 49 Newgate Street, London, E.C. Cent. 3497...	Cecampart
554	Campbell & Calderwood, Soho Engine Works, Paisley ...	Soho
555	Campbell & Isherwood, Raleigh Street, Bootle, Liverpool ...	Pressure
556	Campbell, Archibald, 27 Chancery Lane, London, E.C. ...	—
557	Campbell, Binnie & Co., Carnytne Foundry, Parkhead, Glasgow	—
558	Campbell Gas Engine Co., Ltd., Kingston, Halifax, Yorkshire	Camgas
559	Campbells & Hunter, Dolphin Foundry, Leeds ...	Dolphin
560	Canadian Mineral Rubber Co., Ltd., 32 Victoria Street, London, S.W. ...	—
561	Canning, W., & Co., Great Hampton Street, Birmingham ...	Materials
562	Cape Asbestos Co., Ltd., 23 King Street, London, E.C. ...	Incorrupt
563	Capel & Co., 168 Dalston Lane, London, N.E. ...	Educate
564	Capell Fan Co., 13 Mosley Street, Newcastle-on-Tyne...	Centrifuge
565	Carbic, Ltd., 27 Cannon Street, London, E.C. ...	Carbicitis
566	Carborundum Co., 29 Clifton Street, Finsbury Square, E.C. ...	—
567	Carbrook Steel Works, Ltd., Sheffield ...	Forge
568	Cardiff Brattice Cloth Co., 120 Bute Street, Cardiff ...	Brattice
569	Cardiff Rolling Stock Co., The, East Moors, Cardiff ...	—
570	Careless, Walter, Cartwright Street, Green Lane, Wolverhampton	—
571	Carlaw, David, & Sons, 11 Finnieston Street, Glasgow ...	Automaton
572	Carmichael, Peter, & Co., Ltd., 4 Carr Street, Limehouse, E. ...	Encarmicom
573	Carr Bros. (London), Ltd., 11 Queen Victoria Street, London, E.C.	—
574	Carr, R. J., & M., Railway Wagon Works, Hammerton Street, Bradford ...	—
575	Carr, R. W., & Co., Princes Street, Brightside, Sheffield ...	Pluton
576	Carr, T. J., & Co., 78 Welbeck Road, Newcastle-on-Tyne ...	—
577	Carrick & Wardale, Redhough Engine Works, Gateshead-on-Tyne...	Wardale
578	Carron Co., Carron, Stirlingshire. Tel.: Falkirk 37F ...	Carronade
579	Carruthers, J. H., & Co., Ltd., Aitkenhead Road, Glasgow ...	Hoisting
580	Carson & Toone, Warminster ...	—
581	Carter & Wright, Hexagon Ironworks, Pellon Lane, Halifax ...	Hexagon
582	Carter Bros., Reliance Works, Billingham ...	—
583	Carter Bros., Bridge Street, Rochdale ...	Shafting
584	Carter, Jas., & Sons, Atlas Works, Stalybridge ...	Carter
586	Carter's Patent Steam Wagon Co., Ltd., Rochdale ...	—
587	Carty, J. L., & Co., 46 London Street, Glasgow ...	Tubular
588	Carver, C. F., Ltd., Alfred Street Mills, Nottingham ...	Carver
589	Carver Looms, Ltd., 33 Renfield Street, Glasgow ...	Ardlamont
590	Cash & Spicer, Middlesex Works, Hampton Wick, W. ...	—
591	Cass, F. R., Britannia Foundry, Croft Street, Bury ...	—
592	Caton, C. H., & Co., Ltd., Keighley ...	—
593	Cawwood & Son, G., Westgate Foundry, Rotherham...	Castings
594	Centaur Tool Works, Ltd., Grove Street Works, Smethwick. Birmingham ...	—
595	Central Marine Engine Works, West Hartlepool ...	Central
596	Chadburn's (Ship) Telegraph Co., Ltd., 11 Waterloo Road, Liverpool. Tel.: Bootle 1170 ...	Chadburn
597	Chadwick Machine Co., Ltd., Marsh Mills, Cleckheaton ...	Chadwicks
598	Chain Belt Engineering Co., The, Colombo Street, Derby ...	Chain Belt
600	Chalwin & Co., 142 Clerkenwell Road, E.C. ...	—
601	Chambers, Scott & Co., Ltd., Dalziel Engineering Works, Motherwell. Tel.: Motherwell 63 ...	Energy
602	Chance Bros. & Co., Lighthouse Works, Birmingham	Chance, Lighthouse
603	Chaplin & Co., Alex., Ltd., Cranston Hill Engine Works, Helen Street, Govan, Glasgow. Tel.: Govan 641-2 ...	Chaplin
604	Chaplin Bros., 233 Park Lane, Aston, Birmingham ...	—
605	Chapman, C., & Sons, Ltd., 293 Liverpool Street, Manchester...	Wellspring

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
606	Chatteris Engineering Works Co., The, 139-140 Gresham House, Old Broad Street, E.C.	—
607	Chatwin, T., Ltd., Great Tindal Street, Birmingham	Chatwin
608	Cheetham & Hill, City Road, Derby	Iron
609	Cheetham, A. S., & Co., Foundry Square, Bolton	—
610	Cherry, J., & Sons, Beverley, Yorkshire. Tel.: Beverley 115...	Cherry
611	Cherry Tree Machine Co., Ltd., Cherry Tree, nr. Blackburn	—
612	Chester & Co., Ltd., Renfrew, N.B.	Castra
613	Chesterfield Tube Co., Ltd., The, Chesterfield	Tubes
614	Chester Renfrew Engineering Co., Ltd., Renfrew, Glasgow	—
615	Chesterman, Jas., & Co., Ltd., Eccleshall Road, Sheffield	Chesterman
616	Chew, James, & Co., Brassfounders, Blackburn... ..	Metals
617	Child, W. J. & T., Whitkirk, Leeds	Child
618	Chillington Tool Co., Ltd., The, Horseley Fields, Wolverhampton	Chillington
619	Chisholms & Hendry Bros., Ltd., 28 Robertson Street, Glasgow	—
620	Chloride Electrical Storage Co., Ltd., Clifton Junction, Manchester.	—
621	Christie, George, Ltd., 197 Broomloan Road, Govan, Glasgow	Ladywell
623	Christopher, J., & Sons, Ltd., 39-43 Clerkenwell Road, E.C. Tel.: Holborn 6884	Jopherson
624	Christy & Norris, Chelmsford	Engineering
625	Churchill, C. & C., Ltd., 9-15 Leonard Street, Finsbury E.C. Tel.: Wall 9569 (4 lines)	Opodeldoc
626	Churchill Machine Tool Co., Ltd., Frederick Road, Pendleton, Manchester	Churchale
627	Churton, T. Harding, Atlas Works, Leeds	Magnet
628	Citroen Gear Co., Ltd., The, 27 Queen Victoria Street, London, E.C. Tel.: Cent. 11443	Helical
629	City of London Wood Wool Co., Plover Works, Hackney Wick, London, N.E.	Hackwick
630	Clabour, J. B., Guiseley, Yorkshire	Clabour
631	Clapham Bros., Ltd., Keighley. Tel.: Keighley 497-8	Clapham Bros.
632	Clark, G., & Sons, Waterhouse Lane, Hull	Clark
633	Clark, T. & C., Horseley Fields, Wolverhampton	—
634	Clarke, Chapman & Co., Ltd., Victoria Works, Gateshead-on-Tyne... ..	—
635	Clarke, Cluley & Co., Well Street, Coventry	—
636	Clarke, T. A. W., Ltd., Havelock Ironworks, Havelock Street, Leicester	Clamac
637	Clark's Crank & Forge Co., Ltd., Lincoln	Cranks
638	Clark's Machine Tool Co. (1907), Ltd., Luton	Conquest
639	Clarkson, Ltd., Moulsham Works, Chelmsford	—
640	Clay & Co., C., Stennard Works, Wakefield	—
641	Clay Cross Co., Clay Cross, Chesterfield. Tel.: 147	Jackson
642	Clay, Jas., & Sons, Holding Mills, Sowerby Bridge	—
643	Clayburn Engineering Co., Prince Chambers, John Dalton Street, Manchester	—
644	Clayton & Shuttleworth, Ltd., Waterside, Lincoln	Clayton's
645	Clayton, Goodfellows & Co., Blackburn... ..	Goodfellow
646	Clayton, H., 115 Thornton Road, Bradford	—
647	Clayton Son & Co., Ltd., Moor End, Hunslet, Leeds	Gas
648	Clayton Tin Plate Co., Ltd., Pontardulais, R.S.O.	Clayton
649	Clegg, B. W., & Sons, Balmoral Street, Leeds... ..	—
650	Clement Talbot & Co., Ltd., Barlby Road, Ladbroke Grove, W. Tel.: Park 5000	Clemtal
651	Cleveland Bridge & Engineering Co., Ltd., The, Darlington... ..	Cleveland
652	Clifford, C., & Son, Ltd., Fazeley Street Mills, Birmingham	Clifford
653	Clifton & Baird, Ltd., Empress Works, Johnstone. Tel.: 121... ..	Empress
654	Clifton & Co., Meadow Works, Sheffield	Excellent

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
655	Clifton & Waddell, Johnstone. Tel.: Johnstone 23 ...	Cliffdell
656	Climax Patents, Ltd., 42 Spring Gardens, Manchester ...	—
657	Climax Rock Drill & Engineering Works, Ltd., Carn Brea, R.S.O., Cornwall ...	Imperial
658	Clive, Thos., & Son, Staniforth Street, Birmingham ...	Clive
659	Clough, S. W., & Co., Cragg Mills, Valley Road, Shipley ...	Suction
660	Clyde Nail Co., Ltd., Newton, Glasgow ...	Clyde
661	Clyde Rivet Works, Glasgow ...	Rivet
662	Clyde Structural Iron Co., Ltd., Clydeside Ironworks, Scotstoun, Glasgow. Tel.: Western 2952 ...	Corrugated
663	Coates, J. F., & Co., 52 King William Street, E.C. City 2239	Popularity
664	Coates, Victor H., & Co., 121 Victoria Street, London, S.W.	Victomime
665	Cochran & Co., Brierly Hill ...	—
666	Cochran & Co. (Annan), Ltd., Annan, Scotland. Tel.: Annan 2	Multitude
667	Cochrane, John, Barrhead ...	Galvanise
668	Cochrane & Co., Ltd., Ormesley Ironworks, Middlesbrough ...	Cockrane
669	Cockburn, A., & Co., Ltd., Gateside Street, Dennistoun, Glasgow ...	Pressure
670	Cockburn, M., & Co., Ltd., Falkirk ...	Springfield
671	Cockburns, Ltd., Clydesdale Engineering Works, Cardonald, Glasgow.	Cockburns
672	Cocker Bros., Ltd., Fitzalan Works, Nursery Street, Wicker, Sheffield ...	Cocker
673	Cockey, Edward, & Sons, Ltd., The Ironworks, Frome ...	Cockeys
674	Coghlan Steel & Iron Co., Hunslet, Leeds ...	Coghlan
675	Coil Clutch Co., Ltd., Dimity Street, Johnstone. Tel.: 72 ...	Phoenix
676	Coke Oven Construction Co., Ltd., Gell Street, Sheffield ...	Solway
677	Coalbrookdale Co., Ltd., Coalbrookdale ...	—
678	Colchester Lathe Co., Hythe, Colchester ...	Lathes
679	Cole, Henry A., & Co., Coronet Works, 31 King Street, Liverpool	Satisfactory
680	Cole, Marchant & Morley, Ltd., Prospect Foundry, Bradford...	Cole
681	Cole, T. & W., Ltd., Park Road Ironworks, St. Anne's Road, Burdett Road, E. ...	Slidevale
682	Coles & Co., Sydenham Road, Smallheath Birmingham ...	—
683	Coles, Henry J., Ltd., London Crane Works, Derby. Tel.: 633-4	Coles
684	Colley, Francis, & Sons, High Street, Sheffield ...	—
685	Collingham & Owen, Humber Road Works, Beeston, Nottingham	—
686	Collingham, R. M., Lockwood Street, Hull ...	—
687	Colt, W. H. (Brunsviga Co.), 6 Albert Square, Manchester ...	—
688	Coltman, H., & Sons, Midland Ironworks, Loughborough ...	Coltmans
689	Coltman, Walter W., & Co., Ltd., Central Boiler Works, Loughborough. Tel.: Loughborough 51 ...	Boilers
690	Colville, David, & Sons, Ltd., Dalzell Works, Motherwell. Tel.: 9	Colville
691	Combe, Barbour & Combe, Belfast ...	Combe
692	Combination Installic Packing Co., Ltd., Hillgate, Gateshead-on-Tyne ...	—
693	Commercial Cars, Ltd., Luton ...	Komerkars
694	Commercial and Marine Engine Co., Ltd., Oak Works, Church Road, Hanwell, W. Tel.: Ealing 1374 ...	Endraypet
695	Compayne, Ltd., Beavor Lane, Hammersmith ...	Arterial
696	Connolly Bros., Blackley, Manchester ...	Connollys
697	Connop Bros., Great Western Works, Cradley Heath ...	Connop
698	Consett Iron Co., Ltd., Consett, Durham ...	Steel
699	Consolidated Accessories Co., The, 27 Clements Lane, London, E.C.	—
700	Consolidated Brake & Engineering Co., Ltd., Spencer House, South Place, E.C. Tel.: London Wall 1469 ...	Vacuo
701	Consolidated Diesel Engine Manufacturers, Ltd., General Buildings, Aldwych, W.C. ...	Dieselben
702	Consolidated Electrical Co., Ltd., The, 7 Union Court, Old Broad Street, E.C. ...	—
703	Consolidated Pneumatic Tool Co., Ltd., Palace Chambers., Westminster, London, S.W. Tel.: Gerrard 9215 ...	Caulking

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
704	Constable & Co., Ltd., 10 Orange Street, London, W.C. ...	Dhagoba
705	Contraflo Condenser Co., Ltd., The, 3 Central Buildings, Westminster, London, S.W. Tel.: Victoria 7837-8...	Contraflo
706	Conveyor & Elevator Co., The, Bull Bridge Works, Croft Street, Accrington	Conveyor
707	Cook, Chas. W., University Works, Manchester	—
708	Cook, J. S., & Son, 7 Silk Street, London, E.C.	—
709	Cooke & Byrne, 60 Harcourt Street, Dublin. Tel.: Dublin 4182	Byrne
710	Cooke, E. J., Parsonage Works, Manchester	—
711	Cooke, J., & Sons, Belmont Passage, Birmingham	Clanny
712	Cooke, J., & Sons, Lindum Works, Lincoln. Tel.: 168 ...	Cooke
713	Cooke, Wm., & Co., Tinsley Steel, Iron, and Wire Rope Works, Sheffield	Cooke
714	Cooke, Wm., Yaxley, Peterborough	Cooke
715	Cooper & Co., Neptune Works, Hull	Neptune
716	Cooper, Geo., & Sons, Ltd., Effingham Nut & Bolt Works, Sheffield...	Cooper
717	Cooper, H., & Co., Tinsley Park Road, Sheffield	Rivet
718	Coopers' Stem Digger Co., Ltd., Kings Lynn	Diggers
719	Cope, Allman & Co., Ickineld Square, Birmingham	Allman
720	Cope, W. T., Court House, Longton, Staffs	—
721	Copley, Turner & Co., Ltd., Middlesborough	Vulcan
722	Copley, W., & Sons, Parkinson Lane, Halifax...	—
723	Coppee Co. (Great Britain), Ltd., The, King's House, Kingsway, W.C. Tel.: Holborn 5820	Evcoppee
724	Corbett, S., & Sons, Wellington, Salop	—
725	Corbett, Thos., Perseverance Ironworks, Shrewsbury	Corbett
726	Cordes, I. I., & Co., Ltd., Dos Works, Newport, Mon...	Dos
727	Corlett Electrical Engineering Co., Ltd., Wigan	Corlett
728	Cornforth, Ernest E., Stoke-on-Trent. Tel.: Central 34 ...	Cornforth
729	Cossor, A. S., 67 Farrington Road, E.C.	—
730	Cotterill, F. W., Ltd., James Bridge, Darlston	Cotterills
731	Cottrell, Rose & Co., Ltd., Hungerford... ..	—
732	Cotton Powder Co., Ltd., 24 Walbrook, London, E.C....	Tonita
733	Cotton, Stephens & Co., Brookfield Foundry, Sydney Street West, Belfast	—
734	Cotton, W., Pinfold Gate, Loughborough	Cotton
735	Coulson, F., Shamrock House, Durham... ..	Coulson
736	Coulson, M., & Co., Ltd., Spennymoor, Durham	Coulson
737	Coulthard, T., & Co., Ltd., Church Road, Preston	Coulthards
738	Couper & Creig, Dock Street, E., Dundee	—
739	Coventry Chain Co., Ltd., Spon End Works, Coventry ...	Chains
740	Coventry Motor Fittings Co., Lower Ford Street, Coventry ...	Radiate
741	Coventry Ordnance Works, Ltd., The, Stoney Stanton Road, Coventry. Tel.: Coventry 420	Ordnance
742	Coventry Watch Movement Mfg. Co., Ltd., Spon Street, Coventry	—
743	Cowan, W. B., & Parkinson, Ltd., Fitzalan Street Works, City Road, E.C.	—
744	Cowans, Sheldon & Co., Ltd., St. Nicholas Works, Carlisle ...	St. Nicholas
745	Covens, J., & Co., Ltd., 116 Pilgrim Street, Newcastle-on-Tyne	Ideal
746	Cowles, E., Novelty Works, Hounslow. Tel.: Hounslow 21...	Cowles
747	Cowley, W. H., & Co., Ltd., Bella Street Ironworks, Daub Hill, Bolton	—
748	Cowlishaw, Walker & Co., Ltd., Etruria, Stoke-on-Trent ...	—
749	Cowper-Coles Sherard Engineering Co., Ltd., The, 1/2 Old Pye Street, London, S.W.	Pyecowles
750	Cox & Co., Falmouth Dock Ironworks, Falmouth. Tel.: 16 ...	Cox
751	Cox, T. N., & Sons, Hargrave, St. Neots, Hunts	Cox
752	Crabtree & Co., Ltd., Great Yarmouth	Crabtree
753	Cradley Boiler Co., Cradley Heath	Boiler
754	Cradock, G., & Co., Ltd., Wakefield. Tel.: Wakefield 466 ...	Cradock

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
755	Craig, A. F. & Co., Ltd., Caledonia Engine Works, Paisley ...	Craig
756	Craig & Donald, Ltd., William Street Works, Johnstone ...	Craig Donald
757	Craig, Taylor & Co., Thornaby Shipbuilding Yard, Stockton...	Crataylor
758	Crampton Bros., Sheffield	Cramps
759	Cran, J., & Co., Engineers, Leith	Cran
760	Crane, Fred, Chemical Works Co., Ltd., Armoury Close, Bordesley Green, Birmingham	—
761	Crathorne & Green Mfg. Co., Wagner Street, Old Kent Road, London, S.E.	—
762	Craven Bros., Ltd., Vauxhall Works, Osborne Street, Manchester	Vauxhall
763	Cravens, Ltd., Darnall, Sheffield... ..	Craven
764	Crawford, J., & Sons, Ltd., Bonners Field, Sunderland ...	Crawford
765	Cresthwaite, R. W., Union Foundry, Thornaby-on-Tees ...	—
766	Credwdson, Hardy & Co., Yorkshire Tube Works, Middlesborough	Tubes
767	Crewes Truck Works, Hunslet Road, Leeds	—
768	Crawshaw, S., & Sons, Sentinel Works, Dewsbury. Tel.: 80	Crawshaw
769	Critchley Norris Motor Co., Ltd., Bamber Bridge	—
770	Crittall, Richard, & Co., Ltd., 197 Wardour Street, London, W.	—
771	Croft & Perkins, Ltd., Thornbury Foundry, Bradford. Tel.: 3099	Pulleys
772	Croggan & Son, Metal Merchants, Victoria Bridge, Manchester	—
773	Crompton & Co., Ltd., Salisbury House, London Wall, E.C. ...	Crompton
774	Crompton, T., Albert, & Co., 86 Leadenhall Street, E.C. ...	Diameter
775	Crompton, T., Ashton, near Wigan	Crompton
776	Crone & Taylor, Sutton Oak, St. Helens, Lancs.	Crone Taylor
777	Cropper, Charlton & Co., Ltd., Franklin Works, New Basford, Nottingham	Platen
778	Crosby, Lockwood & Son, 7 Stationers' Hall Court, E.C. Crosby Lockwood	—
779	Crosby Steam Gage & Valve Co., Ltd., 147 Queen Victoria Street, London, E.C. Tel.: Central 7122	Crosby
780	Cross & Cross, Ltd., Union Works, Pleck Road, Walsall ...	Iron
781	Crosskill, Wm., & Sons, Beverley	—
782	Crossland, Thos., & Co., Ltd., Providence Works, Bradford Road, Dewsbury	—
783	Crossley & Davenport, Hunslet, Leeds	Warrior
784	Crossley Bros., Ltd., Openshaw, Manchester Tel.: City 4200...	Gasengine
785	Crossley, C. W. B., 6 St. Mary's Gate, Manchester	Tooling
786	Crossley, George, Ltd., Albion Works, Serpentine Road, Cleckheaton	Crossley
787	Crossley, John, New Moston, Failsworth, Manchester ...	—
788	Crosthwaite Furnace Bar Syndicate, 105 York Street Mills, Leeds	—
789	Crowley, John, & Co., Ltd., Meadow Hall Ironworks, Sheffield	Crowley
790	Crowther, Henry, & Sons, Ltd., Iron Street, Westgate, Cleckheaton	Henry Crowther
791	Crowther, J., Northern Tinplate Co., Shields Road, Newcastle-on-Tyne	—
792	Cruikshank & Fairweather, 62 St. Vincent Street, Glasgow ...	Patents
793	Crumie, H., Amphill Road, Bedford	—
794	Cruse Controllable Superheater Co., 5 Blackfriars Street, Manchester. Tel.: Cent. 6571	Generator
795	Crypto Car & Cycle Co., 14 Mortimer Street, London, W. ...	—
796	Crypto Elec. Co., The, 155 Bermondsey Street, London, S.E.	Commutator
797	Cryselco, Ltd., Kempston Works, Bedford	Cryselco
798	Cubitt, Wm., & Co., 258 Gray's Inn Road, London, W.C. ...	—
799	Cundall, R. D., Shipley, Yorks	Cundall
800	Cundall Gas & Oil Engine Co., Ltd., Keighley	Cundall
801	Cunliffe & Croom, Ltd., Broughton Ironworks, Gordon Street, Manchester	Lathe
802	Cunningham, J. W., & Co., 196 Blackfriars Road, S.E. ...	—
803	Curnon Steam Meter Co., 185 Princess Street, Manchester ...	Curnon
804	Curtiss & Harvey, Ltd., 3 Gracechurch Street, London, E.C. ...	Gunpowder

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
805	Cutler, S., & Sons, Providence Ironworks, Millwall, E.	...
806	Cutting Bros., Park Works, Parkfields, Stamford	...
807	Daglish, R., & Co., Ltd., St. Helens, Lancs.	...
808	Daimler Motor Co. (1904), Ltd., The, Coventry	...
809	Dairy Supply Co., Ltd., 28 Museum Street, W.C.	...
810	Daglish, A. & W., West Scotland Boiler Works, Matilda Street, Pollockshaws, Glasgow	...
811	Dampney, J., & Co., Ltd., Merchant's Exchange Docks, Cardiff. Tel.: Cardiff 284	...
812	Daniell, S. A., Ltd., Lion Works, Edward Street, Parade, Birmingham	...
813	Daniels, T. H. & J., Ltd., Stroud, Glos. Tel.: Stroud 42	...
814	Danks, H. & T., Ltd., Crown Boiler Works, Netherton, Dudley. Tel.: Cradley 25	...
815	Darby, John H., Brymbo, near Wrexham	...
816	Darby Land Digger Syndicate, Ltd., 6 Billiter Street, E.C.	...
817	Dargue Acetylene Gas Co., Ltd., 57-59, Grey Street, Newcastle-on-Tyne. Tel.: Cent. 227	...
818	Darlaston Bolt & Nut Co., Darlaston	...
819	Darling & Sellers, Ltd., Keighley. Tel.: Keighley 38	...
820	Darlington Forge Co., Ltd., Albert Road, Darlington. Tel.: 2610	...
821	Darlington Rly. Plant Co., Peel Street, Darlington	...
822	Darlington Wagon Co., The, Middlesbrough	...
823	Darwen & Mostyn Iron Co., Ltd., Mostyn, N. Wales	...
824	Darwin & Milner, 26 Angel Street, Sheffield	...
825	Davey & Co. (London), Ltd., 88 West India Dock Road, London, E. Tel.: East 1836	...
826	Davey, Paxman & Co., Ltd., 78 Queen Victoria Street, London, E.C. Tel.: City 6787-8. Standard Ironworks, Colchester	...
827	Davies & Horne, Johnstone. Tel.: Johnstone 54	...
828	Davies & Metcalfe, Ltd., Romily, Manchester. Stockport 219	...
829	Davies Bros., & Co. Ltd., Crown Works, Wolverhampton	...
830	Davies, George, & Co., Lion Works, Abergavenny, Mon.	...
831	Davies, Kent & Stewart, 17 Berners Street, Oxford Street, London, W. Tel.: Gerrard 6150	...
832	Davies, R., & Son, 37 Station Road, Blackburn	...
833	Davies, Rd., & Sons, Victoria Bolt & Nut Works, Bilberry Street, Manchester	...
834	Davies, T., Ltd., Widnes Ironworks, Widnes, Lancs.	...
835	Davies, T., & Sons, Railway Ironworks, West Gorton, Manchester Tel.: Openshaw 70	...
836	Davies, W. J., & Sons, 109 Weston Street, London, S.E.	...
837	Davis & Co., Ltd., West India Dock Road, E.	...
838	Davis & Primrose, Bangor Road, Leith. Tel.: Leith 634	...
839	Davis & Timmins, Ltd., York Road, King's Cross, London, N.	...
840	Davis, J. & Son (Derby), Ltd., All Saints Works, Derby	...
841	Davis Paraffin Carburettor Co., The, Feltham, Middlesex	...
842	Davidson & Co., Ltd., Sirocco Eng. Works, Belfast	...
843	Davison, H., & Sons, Ltd., Magull Street, Liverpool	...
844	Davy Bros., Ltd., Norfolk Bridge, Sheffield. Tel.: 44, 2429, 2418	...
845	Daw, A. & Z., 11 Queen Victoria Street, E.C. London,	...
846	Dawnay, A. D., & Sons, Ltd., Steelworks Road, Battersea, London, S.W.	...
847	Dawson & Downie, Elgin Works, Clydebank, Glasgow. Tel.: 76	...
848	Dawson & Sons, Wm., Otley, Yorks	...
849	Dawson, Jas., & Sons, Ltd., Boultham Leatherworks, Lincoln	...
850	Day, Summers & Co., Ltd., Northam Ironworks, Southampton	...
851	Deacon, Bon & Co., 39 Howard Street, Constitution Hill, Birmingham	...
852	Dean, Smith & Grace, Ltd., Keighley. Tel.: Keighley 88	...

Cutting

Daglish

Daimler

Dairy Supply

Evaporate

Dampney

Daniell

Daniels

Danks

—

—

Carbide

—

Darling Sellers

Forge

Crossings

Wagon

Iron

Urgent

Acclav

Paxman

Evaporator

Exhaust

Davies

Engineer

—

Davies

Hexagon

Tuyere

Emery

Steering

Etna

Conductivity

Davis

Carburate

Sirocco

Davison, Wapping

Motor

Guldness

Dawnay

Pumps

Dawsons

Dawson's

Day Summers

—

Lathes

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
853	Deane, Ed., & Beal, Ltd., Engineers and Brassfounders, 676 Old Kent Road, London, S.E.	Udores
854	Death & Harris, Albert Works, Leicester	Dethell
855	De Bergue & Co., Ltd., Mary Street, Strangeways, Manchester	Debergue
856	De Winton & Co., Union Ironworks, Carnarvon	—
857	Dee, Joseph, 25 Cross Street, Manchester	Delight
858	Deighton's Patent Flue & Tube Co., Ltd., Vulcan Works, Pepper Road, Leeds	Flues
859	Dell, Wm. R., & Son, 26 Mark Lane, London, E.C.	Cosgrove
860	Delta Metal Co., Ltd., East Greenwich, S.E. Tel.: Greenwich 123	Delta
861	Deming Co., Salem, Ohio, U.S.A.	—
862	Dempster, Moore & Co., Ltd., 49 Robertson Street, Glasgow... ..	Dempster
863	Dempster, R. & J., Ltd., Gas Plant Works, Grimshaw Lane, Newton Heath, Manchester	Scubber
864	Dempster, Robt., & Sons, Ltd., Elland, Yorkshire	Dempster
865	Denham, G., & Co., Ltd., Darlington	—
866	Denham's Engineering Co., Empire Works, Holmwood, Halifax	Unedus
867	Denison, S., & Son, Ltd., Hunslet Foundry, Leeds. Tel.: 1516 (2 lines)	Weigh
868	Dennis Acetylene Illuminating Co., The, 20 High Street, Chelmsford	—
869	Dennis Bros. (1913), Ltd., Onslow Works, Guildford. Tel.: 129	Dennis
870	Dennis, W. F., & Co., Ltd., 49 Queen Victoria Street, London, E.C. Tel.: Bank 343	Fredennis
871	Dennystone Forge Co., Dumbarton. Tel.: Dumbarton 56	Forge
872	Dent, Llewellyn H., Warple Way, Acton, W. Chiswick 1352	—
873	Deritend Stamping Co., Ltd., Liverpool Street, Birmingham... ..	Horseshoes
874	Dermatine Co., Ltd., 93/5 Neate Street, London, S.E. Hop 31	Dermatine
875	Derome Bros., 34 Victoria Street, S.W. Tel.: Victoria 7145	Runwavers
876	Devon Engineering Co., Ltd., The, Paignton	—
877	Dewhurst's Engineering Co., Ltd., 68 Attercliffe Road, Sheffield. Tel.: Sheffield 3861 & 1614	Ladles
878	Dewrance & Co., 165 Gt. Dover St., London, S.E. Hop: 3237	Dewrance
879	Dexine, Ltd., Abbey Lane, Stratford, London, E. Stratford 355	Dexine
880	Dexter & Co., The Foundry, High Wycombe	Dexter-Engineer
881	Dey Time Registers, Ltd., 75 Queen Victoria Street, London, E.C.	Countable
882	Diamond Blower Co., Ltd., 75b Queen Victoria Street, E.C.	Flueblower
883	Diamond Coal Cutter Co., Stennard Works, Wakefield	Diamond
884	Diamond Emery Co., Ltd., 136 The Albany, Liverpool	—
885	Diatomite Co., Ltd., 4 Gore Street, Piccadilly, Manchester	Infusorial
886	Dick, Kerr & Co., Ltd., Abchurch Yard, Cannon Street E.C. Tel.: Bank 5866	Dicker
887	Dick, R. & J., Ltd., Bridgeton, Glasgow	Guttapercha
888	Dickinson & Burne, Ltd., Guildford. Tel.: Guildford 40	Ferrain
889	Dickinson, Jno., & Sons, Ltd., Palmer's Hill Engine Works, Sunderland	Bede
890	Dickinson Machine Tool Co., Ltd., Devonshire Works, Keighley. Tel.: Keighley 319	Ordnance
891	Dickinson, Wm., & Sons, Phoenix Ironworks, Blackburn	Phoenix
892	Dick's Asbestos Co., 51 Fenchurch Street, London, E.C. Av. 513	Eagle
893	Dickson & Mann, Ltd., Bathville Steel Works, Armadale, N.B.	Mann
894	Diesel Oil Engine Co., Ltd., General Buildings, Aldwych, W.C.	Dieselben,
895	Dinin, A., 1 Red Lion Square, Holborn, E.C.	—
896	Disturnall, R., & Co., Ltd., Bridge Street, Wednesbury	Disturnall
897	Dixon & Corbitt and R. S. Newall & Co., Ltd., Teams Rope Works, Gateshead-on-Tyne	Dixon
898	Dixon, G. N., & Co., 43 Castle Street, Liverpool Bank 3853... ..	Tenacity
898a	Dixon, Isaac, & Co., Windsor Ironworks, Stanhope Street, Liverpool, S. Tel.: Royal 804	Roofing
899	Dixon, John, & Sons, Stetton, near Keighley	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
900	Dixon, S., & Son, Ltd., Swingate, Leeds. Tel: Leeds 3600	Brass
901	Dixon, Sir Raylton, & Co., Ltd., Middlesbrough-on-Tees ...	Dixon
902	Dixon, W., & Co., 38 Bath Street, Glasgow	Fresco
903	Dobson & Barlow, Ltd., Kay Street Works, Bolton	Dobson's
904	Dobson & Son, 44 Wellington Place, Belfast	—
905	Dobson, W., & Co., Walker, Newcastle-on-Tyne	Dobson
906	Dobbie, McInnes, Ltd., 57 Bothwell Street, Glasgow	Compass
907	Docker Bros., Ltd., Icknield Port Road, Birmingham	—
908	Dodman, Alfred, & Co., Ltd., Highgate Works, King's Lynn...	Dodman
909	Dolberg, R., 119 Finsbury Pavement, E.C. London Wall 1280	Dolbergius
910	Donald, H. & E., South Accommodation Road, Leeds Tel.: Cent. 1099	Donald's, Coppersmiths Mechanikos
911	Donald, J. T., & Co., Ltd., McAlpine Street, Glasgow...	—
912	Donkin & Co., St. Andrews Works, Walkergate, Newcastle-on-Tyne... ..	Steersman
912a	Donkin Co., Ltd., (The Bryan), Derby Road, Chesterfield ...	Donkin
913	Donovan & Co., Ltd., Broughton Bridge Ironworks, Salford, Manchester. Tel.: Cent. 3404	Dazzle
914	Dorling Bailey, Henry, 71 Barrowgate Road, Chiswick, W. ...	—
915	Dorman & Smith, Ordsal Electrical Works, Salford, Manchester	Current
916	Dorman, Long & Co., Ltd., Marshes Rolling Mills, Middlesbrough	Dorman
917	Dorman, W. H., & Co., Ltd., Foregate Street, Stafford	Dorman
918	Dorset Foundry Co., Ltd., Poole... ..	—
919	Douglas & Grant, Ltd., Dunnikier Foundry, Kirkcaldy	Douglas
920	Douglas, Lawson & Co., Birstall, Leeds. Tel.: Batley 135 ...	Pulleys
921	Douglas Mfg. Co., Ltd., St. Stephens House, London, S.W. ...	—
922	Douglas, Wm., & Sons, Ltd., Douglas Wharf, Putney, London, S.W.	Ibidem
923	Doulton & Co., Lambeth, London, S.E. Tel.: Victoria 2260 ...	Doulton
924	Downham, J., & Co., Barnbrook Ironworks, Bury	Barnbrook
925	Downs & Jardine, Coatbridge, N.B.	—
926	Downton, J., & Co., 71 West India Dock Road, E.	John Downton
927	Dowson & Mason Gas Plant Co., Ltd., Alma Works, Levenshulme, Manchester	Gasify
928	Dowson, Taylor & Co., Ltd., 14 Victoria Street, S.W....	Sprinkler
929	Doxford, Wm., & Sons, Ltd., Pallion Yard, Sunderland	Doxford
930	Doyden, Thos., Grimshaw Street, Preston. Tel.: Preston 907...	Doyden
931	D.P. Battery Co., Ltd., The, Lumford, Bakewell, Derbyshire	Battery
932	Drabble, W. T., Providence Works, West Street, Leeds	—
933	Drake & Gorham, Ltd., 66 Victoria Street, London, S.W. Tel.: Victoria 4893	Accumulator
934	Drake & Fletcher, Maidstone	—
935	Drakes, Ltd., Ovenden, Halifax	Drakeson
936	Drew-Bear Perk & Co., 110 Cannon Street, London, E.C. ...	Bearbind
937	Drewry Car Co., Ltd., 13 South Place, London, E.C. Wall 458	Effervesce
938	Dron & Lawson, Ltd., 59 Elliott Street, Cranstonhill, Glasgow	Reamer
939	Drum Engineering Co., Swan Arcade, 33 Brook Street, Bradford. Tel.: Bradford 2358	Drum
940	Drummond Bros., Ltd., Ryde's Hill, Guildford. Tel.: 153 ...	Lathes
941	Drummond, G., & Son, Ltd., Govan, Glasgow	—
941a	Dryden, Thos., Grimshaw Street, Preston, Lancs.,	Dryden
942	Dryers, D., Ltd., 53 Victoria Buildings, Manchester. City 5836	Brownish
943	Drysdale & Co., Ltd., Bon Accord Works, Ferry Road, Yoker, Glasgow. Tel.: Glasgow 111	Bonaccord
944	Dublin Dockyard Co., The, North Wall, Dublin. Tel.: 23 & 24	Dockyard
945	Dubs & Co., Polmadie, Glasgow	Dubs
946	Dukering, Chas., Roseway Lane, Lincoln	Duckering
947	Duckworth, Caleb, Colne, Lancs.	—
948	Dudbridge Ironworks, Ltd., Dudbridge, Stroud. Tel.: 7 Humpidge, Cainscross	Plasmo
949	Dudgeon, F. S., Ltd., 30 Great St Helens, London, E.C. ...	Apparatus
950	Duff Bros. & Co., 51 South John Street, Liverpool	—
951	Dugard Bros., Vulcan Mills, Birmingham	Vulcan

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
952	Dugdill, John, & Co., Failsworth, Manchester	Dugdill's Patents
953	Duke & Ockenden, 206 Southwark Street, London, S.E. ...	Dugout
954	Duncan, Stewart & Co., Ltd., London Road Iron Works, Glasgow. Tel.: Bridgeton 3243-4, 271	Stewart
955	Dunford & Elliott, Ltd., Attercliffe Wharf, Sheffield	Blooms
956	Dunkerley, C. C., & Co., 66 Store Street, Manchester. Tel.: 6490-5	Ajax
957	Dunlop, David J., & Co., Inch Works, Port Glasgow, Glasgow	—
958	Dunlop Rubber Co., Ltd., Manor Mills, Salford Street, Aston, Birmingham. Tel.: East 141	Covers
959	Dunsmuir & Jackson, Princes Street, Govan, Glasgow	Condenser
960	Dunston Engine Works Co., The, Dunston-on-Tyne	Archer
961	Durham, Churchill & Co., Hallamshire Motor & Engineering Works, Grimesthorpe, Sheffield	Velometer
962	Durvite, Ltd., 89 St. Paul's Road, Highbury, London, N. ...	Durvite
963	Dutton, Henry, & Co., 7 Fisher Street, Southampton Row ...	—
964	Eades Hoist Co., Sydenham Road, Sparkbrook, Birmingham...	Cycloid
965	Eadie & Sons, Rutherglen, Glasgow	Clydesdale
966	Eadie Bros., & Co., Victoria Works, Paisley	Rings
967	Eadon, Moses, & Sons, Ltd., President Steel Works, Sheffield	Eadon
968	Earl of Dudley's Round Oak Works, The, Brierly Hill ...	—
969	Earle, Martin, & Co., Ltd., Borstal, Rochester... ..	—
970	Easterbrook, Allcard & Co., Ltd., Albert Works, Penistone Road, Sheffield	Easterbrooks
971	East Ferry Road Eng. Works Co., Ltd., Millwall, London, E.	Hydrostatic
972	Easton & Anderson, 11 Tothill Street, Westminster, S.W.	Egyptian
973	Easton & Johnson, Ltd., Taunton. Tel.: Taunton 146 ...	Eastwald
974	Easton Lift Co., Ltd., Short Street, Southwark, S.E. ...	Glidingly
975	Ebbw Vale Steel Iron & Coal Co., Ltd., Ebbw Vale, Mon. ...	Company
976	Economical Boiler Washing Co., Ltd., Palace Chambers, Westminster, London, S.W.	—
977	Economic Forced Draught & Engineering Co., Castle Street, Liverpool	—
978	Edge, W., 18 Church Road, Wavertree, Liverpool	—
979	Edlington, J. B., Phoenix Iron Works, Gainsborough	—
980	Edmeston, A., & Sons, Ltd., Cawdor Street, Patricroft, Manchester. Tel.: Central 3266	Edmeston
981	Edina Mfg. Co., 19 Broad Wynd, Leith. Leith 817	Sardow
982	Edison & Swan United Electric Light Co., Ltd., Ponder's End, Middlesex... ..	Ediswan
983	Edwards & Co., Millwall, E.	Zola
984	Edwards, A., & Co., 30 Easy Row, Birmingham	—
985	Edwards, J. & C., Eagle Tube Works, and Junction Stamping Works, Wednesbury	—
986	Eglinton Silica Brick Co., Ltd., 70 Great Clyde Street, Glasgow	Eglinton
987	Elder, W., Tweedside Implement Works, Berwick-on-Tweed	Elder
988	Electrical Apparatus Co., Ltd., Vauxhall Works, South Lambeth, London, S.E. Tel.: Brixton 2075	Elapratius
989	Electric Construction Co., Ltd., Bushbury Engineering Works, Wolverhampton. Tel.: 75-430	Electric
990	Electric & Ordnance Accessories Co., Ltd., Stellite Works, Cheston Road, Aston, Birmingham. Tel.: East 340 ...	Eoa
991	Electric Railway & Tram Carriage Co., Strand Road, Preston	—
992	Electric Trade Supply, Ltd., Great Charles Street, Birmingham	—
993	Electric Tramway Equipment Co., 89 Glover Street, Birmingham	—
994	Electrical Co., Ltd., The, 122 Charing Cross Road, London, W.C.	Galvanoscope
995	Electrical Engineering & Equipment Co., Ltd., 109/111 New Oxford Street, London, W.C. Tel.: Gerrard 1333 ...	Thermotype
996	Electro Galvanizers, Ltd., 16 Green Street, London, W.C.	—
997	Electro Mechanical Brake Co., Ltd., Moor Street, West Bromwich	Brakes

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
998	Electro-Metals, Ltd., 9½ Union Court, Old Broad Street, London, E.C.	Processes
999	Electromotors, Ltd., Louisast, Openshaw, Manchester. Cent. 7094	Magnet
1000	Ell, Chas. James & Sons, Victoria Well Works, Leagrave, Luton. Tel.: 4	Ell
1001	Ellin, Thomas R., Footprint Works, Hollcroft, Sheffield ...	Footprint
1001a	Ellis & Coe, 308 King Street, Hammersmith, W. Hammer-smith 405	—
1002	Ellis Oil Engine Co., Lister Lane, Halifax	—
1003	Ellis, Thomas, Ltd., Coatbridge	Ellis
1004	Elliot's Metal Co., Ltd., Selley Oak Works, Birmingham ...	Elmeco
1005	Elliott Bros., Century Works, Lewisham, S.E.	Ohm
1006	Elliott, G., & Co., Ltd., 16 Great George Street, S.W....	Elliott
1007	Ellison, George, Warstone Lane, Birmingham. Cent. 5296...	Induction
1008	Ellison, W. T., & Co., Ltd., 323 Bolton Road, Irlams-o'-the-Height, Manchester	Ellison
1009	Else, John, & Son, 4 Muntz Street, Small Heath, Birmingham	Hardening
1010	Elsworth & Sons, Ltd., Glasgow. Tel.: Cent. 3335	Elsworth
1011	Emerson, Walker & Thompson Bros., Ltd., Gateshead-on-Tyne	Nestor
1012	E.M.F., Ltd., 53 Victoria Street, London, S.W.	Emeffian
1013	Emley & Sons, Ltd., 42 Westgate Road, Newcastle-on-Tyne	Emley
1014	Empire Engineering Co., Clarendon Street, Cross Lane, Salford, Manchester	Appliances
1015	Empire Roller Bearings Co., Ltd., 17 Victoria Street London, S.W.	Empireste
1016	Empsal, W. H., Henry Street, Bradford. Tel.: Bradford 1437	—
1017	Engel, Henri, 32 Shoot Up Hill, N.W. Tel.: Hampstead 5365	Engelesque
1018	Engineering Co., Ltd., Messrs. The, 296/300 City Road, London, N.	—
1019	Engineering Supplies, Ltd., 28 Victoria Street, London, S.W.	Proells
1020	Engineers' Specialities, Ltd., St. Philips Marsh, Bristol ...	—
1021	English Electrical Co., Ltd., High Church Street, New Basford, Nottingham	Vim
1022	English McKenna Process Co., Ltd., Dock Road, Seacombe...	—
1023	Entwistle & Gas, Ltd., Atlas Foundry, Bolton. P.O. 1399 (2 lines)	Foundry
1024	Erfmann Boiler Water Controller Co., 88 Fenchurch Street, London, E.C.	—
1025	Erith's Engineering Co., 70 Gracechurch Street, E.C.	Erithus
1026	Escher, Wyss & Co., 109 Victoria Street, London, S.W. ...	Neumuehle
1027	Estler Bros., South Molton Road, Victoria Docks, London, E.	Isolable
1028	Eticoal Syndicate, Ltd., The, Austin Friars House, London, E.C.	—
1029	Eureka Manufacturing Co., Ltd., Broad Street House, E.C. ...	—
1030	Eureka Pump Co., 53 Bothwell Street, Glasgow	Meteorite
1031	Evans, O'Donnel & Co., Ltd., Palace Chambers, Westminster, S.W.	—
1032	Evans, J., 85a Lillington Street, S.W.	—
1033	Evans, J., & Co., Cross Street, Blackfriars, Manchester ...	Ladles
1034	Evans, J., & Sons, Ltd., Highfield Steel Works, Sheffield ...	—
1035	Evans, Jos., & Sons (Wolverhampton), Ltd., Culwell Works, Wolverhampton	Evans
1036	Evans, J. & T., Middleswich	—
1037	Everett, Edgumbe & Co., 117 Victoria Street, London, S.W.	Everectus
1038	Everitt, A., & Sons, Ltd., Kingston Metal Works, Smethwick, Birmingham	Everitt
1039	Ewen & Mitton, Smithfield Works, Birmingham	Method
1040	Ewart's Chain Manufacturing Co., Derby. Tel.: Derby 139...	Ewarts
1041	Excelsior Engineering Co., Ltd., Bowbridge, Stroud... ..	—
1042	Excelsior Wire Rope Co., Ltd., Norfolk House, Laurence Pountney Lane, London, E.C.	Ropes, Cardiff
1043	Expanded Metal Co., Ltd., York Mans., York Street, London, S.W.	Distend
1044	Expansion Sprinkler Synd., Ltd., Crombie Place, Aberdeen...	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1045	Eyre Smelting Co., Ltd., The, Barden Road Works, Tonbridge	Eyrish
1046	Fairbairn, Naylor, McPherson & Co., Wellington Foundry, Leeds	Fairbairns
1047	Fairbanks Co., The, 15 Mallow Street, London, E.C.	Fairbanks
1048	Fairbanks, Morse & Co., 87 Southwark Street, London, S.E.	Fairminded
1049	Fairley, Jas., & Sons, Old Mint, Shadwell Street, Birmingham	Fairley
1050	Falcon Ironworks, Crossbank Street, Oldham	Falcon
1051	Falk Stadelmann & Co., Ltd., 83-87 Farringdon Road, London, E.C.	—
1052	Fallows, Bates & Co., Ltd., West Gorton, Manchester ...	—
1053	Faraday & Son, 150 Wardour Street, London, W.	—
1054	Faraday, Rodgers & Eller, 77 Chancery Lane, W.C.	—
1055	Farmer, Bros., Excelsior Works, Castle Gresley, Burton-on-Trent	Farmers
1056	Farmer, Sir Jas., & Sons, Ltd., Adelphi Ironworks, Salford, Manchester. Tel.: Manchester Cent. 1074, 7754	Agricola
1057	Farnham Patents, Ltd., 2 West Regent Street, Glasgow ...	—
1058	Farnley Iron Co., Ltd., Leeds. Tel.: Leeds 1637-8	Farnley
1059	Farrar, Alfred, Newark-on-Trent	Farrar
1060	Farrar, J. B., & Sons, Ltd., Globe Works, Halifax. Tel.: 167	Machine
1061	Farrow & Jackson, Ltd., 16 Great Tower Street, E.C. Av. 2155	Farjak
1062	Fastnut, Ltd., 115 Newgate Street, London, E.C.	Fastnut
1063	Fawcett, Preston & Co., Ltd., Liverpool. Tel.: Royal 2664-1773	Fawcett
1064	Fawcett, Thos., Ltd., Hunslet Lane, Leeds	Fawcett
1065	Feather, G. R., & Co., Moses Gate Brass Works, near Bolton	Feather
1066	Feld Bros. & Co., Ltd., 25 Budge Row, London, E.C. ...	Acipenser
1067	Felt & Tarrant Mfg. Co., Imperial House, Kingsway, W.C.	Feltarax
1068	Fell, W. A., Bridge Ironworks, Windermere	—
1069	Fenner & Co., Lowgate, Hull	—
1070	" Ferflex " Tube & Engineering Co., Ltd., Salford, Manchester	Ferflex
1071	Ferguson Bros., Port Glasgow, Glasgow. Tel.: 26	Dredger
1072	Ferguson's Superheaters, Ltd., 11 Queen Victoria Street, London, E.C.	—
1073	Ferranti, Ltd., Central House, Kingsway, W.C. Regent 1602	Ferranti
1074	Ferman's, Ltd., Mitre House, Scrubbs Lane, N.W. Willesden 1590	—
1076	Fex, S., & Co., Ltd., Stock Bridge Works, Sheffield	—
1077	Fielding & Platt, Ltd., Atlas Works, High Orchard, Gloucester. Tel.: Gloucester 58	Atlas
1078	Fielding & Platt, 73a Queen Victoria Street, London, E.C. ...	Ironbound
1079	Fife Forge Co., Dunnikier Road, Kirkcaldy. Tel.: 16	Fife Forge
1080	Finch, Ed., & Co., Ltd., Chepstow	Finch
1081	Findlay, Alex., & Co., Ltd., Motherwell. Tel.: 19	Findlay
1082	Firth, T., & Sons, Ltd., Norfolk Works, Sheffield. Tel.: 3230	Firth
1083	Firth, Wm., Ltd., Water Lane, Leeds	Rails
1084	Firth Wire Co., Ltd., Florence Mills, Warrington	Firth
1085	Fisher, Harry, & Co., Kingfisher Works, Rockingham St., Sheffield	Kingfisher
1085a	Fisher, Humphries & Co., Ltd., Atlas Works, Pershore ...	Fisher
1086	Fisher, Stephen & Co., Pelham Works, Sheffield	Malleable
1087	Fisher's Ball & Bearing Co., Carlton House, 28 High Street, Birmingham	—
1088	Fisher's, Ltd., Engineers, Paisley	Fisher
1089	Fitch, Herbert, & Co., Ltd., 31-35 Mansell Street, Aldgate, E.	Fitch
1090	Flather, W. T., Ltd., Sheffield	Flather
1091	Fleming & Ferguson, Paisley. Tel.: Paisley 18	Phoenix
1092	Fleming, Birkby & Goodall, Ltd., West Grove Mills, New Bond Street, Halifax. Tel.: Halifax 1148-9	Fleming
1093	Flender Pulley Co., The, Broad Street House, New Broad Street, E.C.	Flenderim
1094	Fletcher Bros., Oozells Street North, Birmingham. Mid. 393&394	Mitton
1095	Fletcher, G., & Co., Masson & Atlas Works, Litchurch, Derby	Amarilla
1096	Fletcher, Jacob, & Sons, Halliwell, Bolton	—
1097	Fletcher, Russell & Co., Ltd., Warrington, Lancs.	Gaseries

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1098	Flewitt, J., Warrington Road, Widnes... ..	—
1099	Float Electric Co., Ltd., The , 49a Adam Street, New Kent Road, London, S.E. Tel.: Hop 1322	Imfloatex, Sedist
1100	Float Turquand Gas Detector Co., Ltd., Albion House, New Oxford Street, W.C. Tel.: Museum 3015	—
1101	Flockton, Tompkin & Co., Ltd., Newhall Steel Works, Sheffield. Tel.: Sheffield 480 P.O.	Tompkin
1102	Flottmann Engineering Co., Ltd., Allensbank Road, Cardiff	Flottman
1103	Fodens, Ltd. , Elworth Works, Sandbach, Cheshire	Foden
1104	Foggin, W. E., & Co., Wire Works, High Bridge, Newcastle-on Tyne... ..	—
1105	Follows & Bate, Ltd., Gorton, Manchester	Climax
1106	Fordsmith, Herbert, Hadfield Street, Cornbrook, Manchester	—
1107	Fore, John, & Co., High Street, Bromley-by-Bow, E.	—
1108	Forestt & Co., Ltd., The Shipyard, Wyvenhoe	—
1109	Forgrove Engineering Co., Ltd., Admiralty Street, Dewsbury Road, Leeds	Forgrove
1110	Forgrove Machinery Co., Ltd., Greek Street Chambers, Leeds	Forgrove
1111	Forshaw & Sons, Warrington, Lancs.	—
1112	Forsyth & Miller, Ltd., Bridgeton, Glasgow	Malleable
1113	Fortuna Machine Co., Ltd., The , Deacon Street, Leicester	Skiving
1114	Forward Engineering Co., Ltd., Holford Works, Witton, Birmingham	Gas Engine
1115	Foster, Blackett & Wilson, Ltd., Newcastle-on-Tyne	Foswhite
1116	Foster Bros., Ltd., Wednesbury. Tel.: Wednesbury 9	Fosters
1117	Foster, E., & Son, Ltd., Central Brass Works, Woolshops, Halifax	Foster
1118	Foster Engineering Co., Ltd. , Morden Road, Wimbledon, S.W.	Fosterraco
1119	Foster Instrument Co. , Bird's Hill, Letchworth. Tel.: 26 Foster Instruments	Foster Instruments
1120	Foster, J., & Co., Atlas Street, St. Helens, Lancs.	—
1121	Foster, J., & Sons, Soho Foundry, Preston	Foster
1122	Foster, Wm., & Co., Ltd., Wellington Foundry, Lincoln	Foster
1123	Fowler, J., & Co. (Leeds), Ltd., Locomotive Works, Leeds ;	—
1124	Fowne's Forge & Engineering Co., Ltd., Tyne Dock, South Shields	—
1125	Fox & Sons, W., Great Tom Works, Lincoln	—
1126	France & Morgan, Whitefield Brass Works, Govan, Glasgow	France
1127	Francis, F., Fox & Co., Bristol	—
1128	Francis, T., & Co., Ltd., Sydenham Road, Sparkbrook, Smallheath, Birmingham	Francis
1129	Frankenberg, I., & Sons, Ltd., Strangeways, Salford, Manchester	Sincolor
1130	Franks, Wm. G., Regent Street, Coventry	—
1131	Fraser & Chalmers, Ltd., 3 London Wall Buildings, London, E.C. Tels.: London Wall 1024-5 ; Central 351	Vanner
1132	Fraser & Fraser, Ltd., Bromley-by-Bow, London, E.	Pressure
1133	Fraser, Douglas, & Sons, Ltd., Abroath. Tel.: Arbroath 133	Fraser
1134	Fraser, John, & Son, Ltd., Millwall Boiler Works, North Greenwich, E.	Highpressure
1135	Fraser, W. J., & Co., 98 Commercial Road East, London, E. Fraser, Engineer	Fraser, Engineer
1136	Frictionless Engine Packing Co., Ltd., Hendham Vale Works, Manchester	Packless
1137	Friedenthal, F., River Engine Works, Preston. Tel.: 255	Screw
1138	Frogatt, Cephas, Portwood Ironworks, Stockport	—
1139	Frood, Herbert, Co., Ltd., Sovereign Mills, Chapel-en-le-Frith. Tel.: 19 and 20	Friction
1140	Frye, F. M., & Co., 46 Upper Thames Street, London, E.C.	Fryonia
1141	Fuller, Horsey, Sons & Cassell, 11 Billiter Square, E.C. City 249	Fuller, Horsey
1142	Fullerton, Hodgart & Barclay, Ltd., Vulcan Foundry and Engine Works, Paisley. Tel.: Paisley 63	Vulcan
1143	Furness, Withy & Co., Ltd., Baltic Chambers, West Hartlepool	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1144	Furnival & Co., Ltd., Reddish, Stockport	Furnival
1145	Furse, W. J., & Co., Ltd., Traffic Street, Nottingham ...	Furse
1146	Fusion Welded Metal, Ltd., 56 Victoria Street, London, S.W.	Fusiweld
1147	Fyfe, J., Donald & Co., Ltd., Johnstone Foundry, Johnstone	—
1148	Gabriel, A., & Co., A.B. Row, Coleshill Street, Birmingham	Gabriel
1148a	Gallow, W. H., Ltd., 2-18 Pembroke Street, Islington, N. ...	—
1149	Galloways, Ltd., Knott Hill, Manchester. Tel.: Central 6312-3-4	Galloway
1150	Gandy Belt Manufacturing Co., Ltd., Wheatland Works, Seacombe, Cheshire. Tel.: Liscard 42	Gandy
1151	Gardner, L., & Sons, Ltd., Barton Hall Works, Patricroft, Manchester. Tel.: Eccles 401	Theorem
1152	Gardner, Wm., & Sons (Gloucester), Ltd., Bristol Road, Gloucester. Tel.: Gloucester 117	Gardner
1153	Gardy Company, The, 49 Newgate Street, E.C. Cent. 3497 ...	Cecampart
1154	Garner, Telford & Hardman, Ltd., Cobden Street, Broughton Road, Pendleton, Manchester. Tel.: Pendleton 42 ...	Persevere
1155	Garnett, P. & C., Ltd., Stone Street, Westgate, Cleckheaton...	Garnett
1156	Garrett, Richard, & Son, Ltd., Leiston, Suffolk	Garrett
1157	Garrington, John, & Son, Ltd., Albert Works, Darlaston ...	Garrington
1158	Garty, Bone & Co., Anderston, Glasgow	—
1159	Gas Lighting Improvement Co., Ltd., The, Salisbury House, London, E.C.	—
1160	Gas Power & By-Products Co., Ltd., 116 Hope Street, Glasgow. Tel.: Cent. 3366	Revenue
1161	Gas Purification & Chemical Co., Ltd., 162 Palmerston House, London, E.C.	—
1162	Gaukroger, Sykes & Roberts, Spring Hall Lane, Halifax ...	—
1163	Gauldie, Gillespie & Co., Broomhill Engine Works, 15 Broomhill Street, Kinning Park, Glasgow	—
1164	Geaphite Products, Ltd., 218 Queen's Road, Battersea, S.W.	—
1165	Geipel, Wm., & Co., Vulcan Works, 72a St. Thomas Street, London, S.E. Tel.: Hop 594	Patella
1166	General Electric Co., Ltd., 69-71 Queen Victoria Street, London, E.C. Tel.: London Wall 3600	Electricity
1167	General Iron Foundry Co., Ltd., 43 Upper Thames Street, London, E.C.	General Iron
1168	General Seating Co., Ltd., The, 13 City Road, E.C.	—
1169	Gent & Co., Ltd., Faraday Works, St. Saviour's Street East, Leicester	Lodestone
1170	Gibb & Hogg, Ltd., Airdrie, Glasgow	Hogg
1171	Gibbins, R. C., & Co., Berkley Street, Broad Street, Birmingham. Tel.: Midland 244	Gibbins
1172	Gibbons Bros., Ltd., Gornal, Dudley. Tel.: Dudley 10 ...	Gibbons
1173	Gibbs, John, & Son, 72 Duke Street, Liverpool. Royal 2579...	Ventilation
1174	Gibson, Arthur L., & Co., Radnor Works, Strawberry Vale, Twickenham. Tel.: Richmond 680	Thannies
1175	Gibson Terminal Co., The, Albion House, New Oxford Street, W.C. Tel.: Museum 3015	Gibson
1176	Gice & Sons Engineering Co., Ltd., W., Milk Street, Birmingham	—
1177	Giffin Bros., St. Albans	—
1178	Gilkes, G., & Co., Canal Iron Works, Kendal. Kendal 28 ...	Gilkes
1179	Gill & Russell, Pleck Road, Walsall	Tubes
1180	Gillespie & Beales, Amberley House, 12 Norfolk Street, Strand, W.C.	Gillesando
1181	Gillies, D., & Sons, Bonnybridge, N.B.	Gillies
1182	Gillott John & Sons, Manchester Works, Barnsley, Yorkshire	Gillott
1183	Gilman, F., 62 Lightwoods Hill, Birmingham	Gilman
1184	Gilmour, R. A., 12 Brougham Street, Greenock	—
1185	Gilmour, W. & O., St. John's Hill, Edinburgh	Belting
1186	Gimson & Co., Ltd., Vulcan Road, Humberston Road, Leicester	—
1187	Gittus, Henry, Travis Street, Manchester	Gittus

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1188	Glacier Anti-Friction Metal Co., Ltd., Waldo Road, Willesden Junction, N.W. Tel.: Willesden 1882	Beaucoup
1189	Glaholm & Robson, Hendon Rope Works, Sunderland ...	Glaholm
1190	Glasgow Iron & Steel Co., Ltd., The, Wishaw. Wishaw 2; Cent. 99	Ingot
1191	Glasgow Patents Co., Ltd., 130 Great Wellington Street, Kinning Park, Glasgow	Voltaic
1192	Glasgow Railway Engineering Co., Ltd., Helen Street, Govan, Glasgow. Tel.: Govan 53	Expansion
1193	Glasgow Steel Roofing Co., Ltd., North-Western Works, Glasgow	Roofing
1194	Gledhill, G. H., & Sons, Ltd., Trinity Works, Halifax ...	—
1195	Glenboig Union Fire Clay Co., Ltd., 48 West Regent Street, Glasgow	Glenboig
1196	Glenfield & Kennedy, Ltd., Kilmarnock. Tel.: 28	Glenfield
1197	Glengarnock Iron & Steel Co., Ltd., Glengarnock	Merry
1198	Glew, F. Harrison, 156 Clapham Road, S.W. Brixton 2317, 2387	—
1199	Globe Pneumatic Engineering Co., Ltd., 1 Victoria Street, London, S.W. Tel.: Victoria 2671	Pneumatoid
1200	Gloucester Rly. Carriage & Wagon Co., Ltd., Bristol Road, Gloucester. Tel.: 1105	Slater
1201	Glover & Co., Ltd., 214-222 St. John Street, E.C.	Gothic
1202	Glover & Hobson, Ltd., 91-3 Newington Causeway, London, S.E.	Ironworks
1203	Glover, C. H., & Co., Ltd., Ormside Street, Old Kent Road, S.E. Tel.: New Cross 1640	Gloving
1204	Glover, G., & Co., 138 Princess Street, Manchester	Slot
1205	Glover, H., & Co., Low Hall Place, Holbeck Lane, Leeds ...	—
1206	Glover, W. T., & Co., Ltd., Trafford Park, Manchester. Tel.: 7200	Cables
1207	"Glyco" Metal Co., Ltd., 8 & 9 South Parade, Manchester. Cent. 2100	Glyco
1208	Goddard, Massey & Warner, Ltd., Traffic Street, Nottingham	Goddassey
1209	Godfrey, J. P., 24a High Street, Leicester	—
1210	Goldie Engholme Al., 104 Newhall Street, Birmingham ...	—
1211	Goldsworthy, Thos., & Sons, Britannia Emery Mills, Hulme, Manchester	—
1212	Goodall, Clayton & Co., Ltd., Pepper Road, Hunslet, Leeds...	Vertical
1213	Goodwin, Barsby & Co., Wattling Street, Leicester	Goodwin, Ironfounder
1214	Goodwin, Arnold, & Son, 56 Sumner Street, Southwark, S.E.	Shaftman
1215	Gordon, Jas., & Co., 81 Knightrider Street, London, E.C. ...	—
1216	Gordon, John, & Co., Dashwood House, 9 New Broad Street, E.C. Tel.: London Wall 8832	Pulper
1217	Gorrie, D., & Son, South Methven Street, Perth	Machinery
1218	Gossell, Otto, 110 Cannon Street, London, E.C.	Gossoito
1219	Goudie & Whittet, 85 Howard Street, Glasgow	Whittet
1220	Govan Shafting Co., Summertown Road, Govan, Glasgow ...	—
1221	Gower & Son, Hook Foundry, Winchfield, Hants	—
1222	Grafton & Co., Atlas Works, Bedford	Grafton
1223	Graham & Latham, Ltd., 104 Victoria Street, S.W.	Stratiotes
1224	Graham, Alf., & Co., Crofton Park, London, S.E.	Navalhada
1225	Graham, Morton & Co., Ltd., Blackbull Street, Leeds ...	Accouple
1226	Graham Robinson Co., Ltd., The, Neepsend Rolling Mills, Sheffield... ..	—
1227	Grahamsley, W. T., & Co., Worswick Chambers, Worswick Street, Newcastle-on-Tyne	Grahamsley
1228	Grandage, E. B., Longside Lane Tool Works, Bradford ...	—
1229	Grange Iron Co., Ltd., The, Durham	Grange
1230	Granger, W. A., Brook Road, Stoke Newington, N.	Nozzles
1231	Grantham Crank & Iron Co., Ltd., The, Grantham	Land
1232	Grant, Ritchie & Co., Ltd., Kilmarnock	Grant
1233	Gray & Sons, Chas., St. Phillip's Works, Sheffield	—
1234	Gray, John, 63-67 George Street, Stranraer. Tel.: 12 ...	Gray

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1235	Gray, Sir W., & Co., Central Marine Engine Works, West Hartlepool	Gray
1236	Graziani, A. G., & Co., 109 Victoria Street, Westminster, London, S.W.	Graziani
1237	Green & Boulding, 28 New Bridge Street, London, E.C. ...	Temperature
1238	Green & Carter, Ltd., Vulcan Ironworks, Winchester... ..	—
1239	Green & Son, Ltd., 2 Exchange Street, Manchester	Economiser
1240	Green, E., & Son., Ltd., Economiser Works, Wakefield ...	Economiser
1241	Green, G., Aberystwyth, South Wales	Jigger
1242	Green, G., & Co., Foundry Engineers, Keighley	Cupola
1243	Green, J., Old Hill, Staffs.	Green
1244	Green, Joseph, & Nephew, Crown Point Road, Leeds ...	Green Nephew
1245	Green, Thos., & Son, Ltd., Smithfield Works, 96 North Street, Leeds	Smithfield
1246	Green, Wm. A., Caxton House, Westminster, London, S.W.	—
1247	Greene, Tweed & Co., Queen Anne's Chambers, Tothill Street, London, S.W. Tel.: Vic. 4932	Greene
1248	Greenway, Bros., The Britain Galvanised & Iron Works, Bilston	—
1249	Greenwich Wire Works, 13 South Street, Greenwich...Moriarty	Wire Works
1250	Greenwood & Batley, Ltd., Albion Works, Leeds. Tel.: 270...	Greenwood
1251	Greenwood's Standard Gear Cutting Co., Ltd., New Bond Street, Halifax	—
1252	Gregory, Shaw Alfred, 125 South Road, Hockley, Birmingham	—
1253	Greig, John, & Sons, Fountain House Works, Edinburgh ...	Greig
1254	Gresham & Craven, Ltd., Southall Street, Ordsall Lane, Manchester. Tel.: Manchester 613	Brake
1255	Greverner, J. & H., 40 Southwark Street, London, S.E. ...	Greverner
1256	Grice, Grice & Sons, Ltd., Nile Street, Birmingham. Midland 22	Grice
1257	Grice's Gas Engine Co., Ltd., Carnoustie, N.B.	Diamond
1258	Grieve, J., & Co., Motherwell. Tel.: 56	Grieve
1259	Griffin, Charles, & Co., Ltd., Exeter Street, Strand, W.C. ...	Explanatus
1260	Griffin Engineering Co., The, Bath	—
1261	Griffin, John J., & Sons, Ltd., Kemble Street, Kingsway, W.C. Tel.: Gerrard 2621	Gramme
1262	Griffin, Wm., Triton Works, Cradley Heath	Chain
1263	Griffiths, W., & Sons, Ltd., Napier Steel & Spring Works, Brown Street, Sheffield. Tel.: Sheffield 4680	Griffith
1264	Grimme, Natalis & Co., 4 Albert Square, Manchester ...	—
1265	Grocer's Engineering & Whitmee, Ltd., Cole Street, Swan Street, Gt. Dover Street, S.E. Tel.: Hop 4231	Metrical
1266	Grover & Co., Ltd., Britannia Engineering Works, Carpenter Road, Stratford, E. Tel.: Stratford 984	Adopted
1267	Guest & Chrimes, Rotherham	Guest
1268	Guest, Jas. J., & Co., Ltd., Charterhouse Works, Coventry ...	Grinders
1269	Guest, Keen & Nettlefolds, Ltd., London Works, 16 Broad Street, Birmingham	Globe
1270	Guilbert-Martin, 9 Edmund Place, Aldersgate Street, London, E.C. Tel.: Central 2799	Photophone
1271	Gunther, W., & Sons, Central Works, Havelock Street, King Street, Oldham. Tel.: Oldham 317	Gunther
1272	Guthrie, J. B., & Sons, 30 St. Mary Axe, E.C. Av. 1432 ...	Busiris
1273	Gwynnes, Ltd., Hammersmith Ironworks, Hammersmith, W.	Gwynne
1274	Hack Saws, Ltd., Canton Works, West Street, Sheffield ...	Hacksaw
1275	Hackett, T., & Sons, Eagle Works, West Bromwich. Tel.: 134	Hacketts
1276	Hacking & Co., Ltd., California Ironworks, Bury	Hacking
1277	Haden, G. N., & Sons, Silver, Trowbridge	Haden
1278	Hadfield's, Ltd., Norfolk House, Laurence Pountney Hill, E.C.	—
1279	Haggie, R. Hood, & Son, Ltd., Newcastle-on-Tyne	Haggie
1280	Haigh, W. B., Gruban & Co., Ltd., Plane Street, Oldham ...	Haigh
1281	Halcrow, James, 18 Coleman Street, London, E.C.	Vergilian
1282	Halden, J., & Co., Ltd., 8 Albert Square, Manchester ...	Halden

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1283	Haley, E., & W. H., Ltd., Listerhills Road, Bradford ...	Castings
1284	Haley, T., & Co., Bramley, Leeds. Tel.: Stanningley 2 ...	Pioneer
1285	Halkin & Binns, King's Cross Machine Works, Halifax, Yorkshire	—
1286	Hall & Hall, 47 Leadenhall Street, London, E.C. ...	Turps
1287	Hall & Kay, Stockport Road, Ashton-under-Lyne ...	—
1288	Hall & Picles, 64 Port Street, Manchester ...	Iron
1289	Hall & Wilson, Hipper Street, Chesterfield ...	Hipper
1290	Hall, B. J., & Co., Ltd., Chalfont House, Gt. Peter Street, S.W.	—
1291	Hall, C., & Co., Dixon Street, Dantzic Street, Manchester ...	—
1292	Hall, C. E., Stirling Chambers, Sheffield ...	—
1293	Hall, Crabtree & Heap, 25-39 Price Street, Birkenhead ...	Zero
1294	Hall, G. & J., Hereford Street Works, Sheffield. Tel.: 988 & 3270	Tools
1295	Hall, Henry, & Co., Old Level Ironworks, Brierley Hill ...	—
1296	Hall, J. & E., Ltd., 10 St. Swithin's Lane, London, E.C. ...	Hallford
1297	Hall, J., & Son (Oldham), Ltd., Crossbank Street, Oldham ...	Ironfounders
1298	Hall, Jos., & Co., Burley Engine Works, Leeds ...	Premier
1299	Hall, J. P., & Co., Ltd., London Road, Peterborough ...	—
1300	Hall, R., & Sons, Ltd., Hope Foundry, Bury ...	Hall
1301	Hall, Russell & Co., Aberdeen ...	—
1302	Hall, Whitaker & Co., Ltd., Radcliffe, Lancs. ...	—
1303	Halley's Industrial Motors, Ltd., Yoker, Glasgow ...	Horseless
1304	Hallison Machine Tool Co., Beacon Hill Road, Halifax ...	—
1305	Halliwell, F. S., 2 Hill Street, Southport ...	—
1306	Hamble River, Luke & Co., Ltd., Hamble, Hants ...	Engineering
1307	Hamer, S. H., Lathe-chuck Works, Range Lane, Halifax	Hamer, Halifax
1308	Hamilton, Wm., & Co., Port Glasgow, Glasgow. Tel.: 23 ...	Hamilton
1309	Hamilton, Woods & Co., Ltd., Liver Foundry, Salford, Manchester	—
1310	Hampton, G. & J., Eagle Foundry, Livingstone Road, Sheffield	—
1311	Hanbury, R. J., & Co., 74 Gt. Tower Street, E.C. ...	Herodim
1312	Hand, Thos. W., King's Chambers, Angel Street, Sheffield ...	Milling
1313	Hands, J., & Sons, Ltd., Belmont Row, Birmingham. Cent. 3232-3	Machinery
1314	Handyside, A., & Co., Ltd., Derby ...	Handyside
1315	Hann & Ingle, 13 Albert Place, Albert Bridge, Bridge Street, Manchester. Tel.: City 5635... ..	—
1316	Hann, G., & Co., Ltd., Larchfield Works, Elland Road, Leeds	—
1317	Hanna, Donald & Wilson, Abercorn and Abbey Works, Paisley	Ronald
1318	Hannan & Buchanan, 75 Robertson Street, Glasgow...	—
1319	Hann's Patent Cart & Wagon Co., Ltd., Pepper Road, Hunslet, Leeds	—
1320	Hanson, John T., Grove Pulley Works, Longwood, Huddersfield	Pulleys
1321	Harbord & Poole, Millstream Leather Works, Dockhead, Bermondsey, S.E. Tel.: Hop 123	Harbord
1322	Harden Star Lewis & Sinclair Co., Ltd., 14 Leonard Street, London, E.C.	Grenade
1323	Hardie & Gordon, Dumbarton	—
1324	Hardill, Wm., Sons & Co., Ltd., Netherfield Foundry, Cleckheaton	Hardill
1325	Harding, T., Churton & Co., Ingram Street, Leeds. Cent. 933	Magnet
1326	Hardman, J., & Sons, Radcliffe, Lancs.	—
1327	Hardy & Padmore, Ltd., Worcester	Quality
1328	Hardy & Sons, J. J., Engineers, Hartlepool	—
1329	Hardy Patent Pick Co., Ltd., Heeley, Sheffield. Tel.: 156-7	Hardy, Pick
1330	Harker, Cable & Co., 110 Cannon Street, London, E.C. ...	—
1331	Harland, G., Bowdon & Co., 5 Laurence Pountney Hill, London, E.C.	—
1332	Harling & Todd, Rose Grove Ironworks, Burnley	—
1333	Harling, W. H., 47 Finsbury Pavement, London, E.C. ...	—
1334	Harper, A., Sons & Bean, Ltd., Dudley	Waddams
1335	Harper, David, The Leys Works, Darlston	Harper

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1336	Harper, John, & Co., Ltd., Albion Works, Walsall Road, Willenhall	Harpers
1337	Harper, Phillips & Co., Ltd., Albion Foundry, Grimsby ...	—
1338	Harpers, Ltd., Craig Inches, Aberdeen. Tel.: P.O. 1; Cent. 549	Harpers
1339	Harris, A. E., & Co., 95 Camden Street, Birmingham ...	—
1340	Harris & Mills, 34-5 High Holborn, W.C. Tel.: Holborn 2763	Privilege
1341	Harris, G. E., Wadebridge, Cornwall	Harris
1342	Harris Patent Feed Water Filter, Ltd., The, Bank Chambers, 24 Grainger Street W., Newcastle-on-Tyne. Central 3220...	Windtight
1343	Harrison & Camm, Ltd., Rotherham. Tel.: 143 & 243 ...	Harriskam
1344	Harrison & Co., 66 Berners Street, London, W.	—
1345	Harrison, J. Carter, Ltd. , Engineering Works, Dunstable, Beds. Tel.: Dunstable 20	Milling
1346	Harrison, MacGregor & Co., Ltd., Leigh, Lancs.	Albion
1347	Harrison Patent Knitting Machine Co., Ltd. , 48 Upper Brook Street, Manchester. Tel.: Cent. 7133	Patentee
1348	Harrison Patents Co., Ltd., Stamford	Hoist
1349	Harrison Smith Buildings, Ltd., Vauxhall Works, Dollman Street, Birmingham	Bungalows
1350	Harrison, Son & Jobson, 2 Exchange Place, Middlesbrough	Advice
1351	Harrison, Thomas, Ltd., 160 Thornton Road, Bradford ...	—
1352	Harrison, T. S., & Sons, Union Machinery Works, Heckmondwike, Yorkshire	Harrison
1353	Harrop, Absalom, Ltd., Fitzroy Bellows Works, 83 Headford Street, Sheffield. Tel.: Sheffield 1384	Bellows
1354	Harsden & Stansfield, Council Street, Brighouse	—
1355	Harsden, H. R., Ltd., Soho Foundry, Holbeck, Leeds ...	—
1356	Hart Accumulator Co., Ltd., 1a Marsh Gate Lane, Stratford, E.	Hartmossel
1357	Hart, Thomas, 12-14 Town Hall Street, Blackburn. Tel.: 10	Hart
1358	Hartcliffe, Lee & Malkin, Ltd., St. Simon Street, Salford, Manchester. Tel.: Central 1534	Catena
1359	Hartley & Sudgen, Ltd., Gibbett Street, Halifax	Boilers
1360	Hartley, Binns & Co., West End Tool Works, High Road Wells, Halifax	—
1361	Hartley, J. E., & Sons, 13 St. Paul's Square, Birmingham ...	—
1362	Hartley Sons & Co. , Stoke-on-Trent. Tel.: Cent. 640 ...	Distribution
1363	Hartnell, Wilson & Co., Ltd., Volt Works, Kirkstall Road, Leeds. Tel.: Central 282	Hartnell
1364	Harvey, G. & A., Ltd., Woodville Street, Govan, Glasgow ...	Gandah
1365	Harvey, G. A., & Co., Woolwich Road, East Greenwich, London, S.E. Tel.: Greenwich 20 (5 lines)	Cheaper
1366	Harvey, H. A., & Co., Norfolk House, Laurence Pountney Lane, London, E.C.	—
1367	Harzer, C., & Co., Finsbury Pavement House, London, E.C.	Filtering
1369	Haslam & Stretton, Ltd. , 11 Windsor Place, Cardiff. Tel.: 2978	Thor
1370	Haslam Foundry & Engineering Co., Ltd., Union Foundry, Derby.	—
1371	Hastie, J., & Co., Ltd., Greenock	Hastie
1372	Hatch, Geo., Ltd., Queenhithe, London, E.C....	George Hatch
1373	Hathorn, Davey & Co., Ltd., Jack Lane, Leeds. Central 524	Hathorn
1373a	Hatley Engine Co., Fairgather Green, Bradford ...	Natley, Girlington
1374	Hattersley, F., Pickard & Co., Excell Engineering Works, Great Wilson Street, Leeds	—
1375	Hattersley, G., & Sons, Ltd., Northbrook Works, Keighley ...	Hattersley
1376	Haud & Turner, Perseverance Works, Gibbett Street, Halifax	—
1377	Hawdsley & Hargreaves, Woodside Ironworks, Halifax ...	—
1378	Hawksley, Wild & Co., Sheffield	Hawksley
1379	Hawley, J., Ltd., Derby Works, Vauxhall, Liverpool ...	Parallel
1380	Haworth, A., & Co., Dunstable Place, Stuart Street, Luton...	—
1381	Hawthorn, John, & Co., Canal Foundry, New Mills, Stalybridge	Hawthorn

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1382	Hawthorn, R. & W., Leslie & Co., Ltd., Forth Bank Works, Newcastle-on-Tyne. Tel.: 1232	Locomotive
1383	Hawthorns & Co., Ltd., Leith	Hawthorn
1384	Hayes, Edward, Watling Works, Stony Stratford	Hayes
1385	Haylock, R., & Son, 63 Queen Victoria Street, London, E.C.	Airblast
1386	Hayton, J. & C., Hatley Engine Works, Mundy Street, Fairweather Green, Bradford... ..	—
1387	Hayward, Tyler & Co., Ltd., 99 Queen Victoria Street, London, E.C. Tel.: City 9626	Tylcrox
1388	Hayward, W., & Sons, Ltd., Brunswick Works, Bilston Road, Wolverhampton	—
1389	Head, Wrightson & Co., Ltd., Thornaby-on-Tees.	Tee dale
1390	Headley & Edwards, Ltd., Corn Exchange Street, Cambridge	Vanes
1391	Healy Box Co., Ltd., General Buildings, Aldwych, W.C. ...	Healibox
1392	Heap, H. & Co., Perseverance Works, 92 Paradise Street, Bury. Bury 465	—
1393	Heap, Joshua, & Co., Ltd., Oldham Road, Ashton-under-Lyne. Tel.: 183	Heap, Limited
1394	Heap, W., & Sons, Oldham Road Tool Works, Ashton-under-Lyne	
1395	Heath, R., & Sons, Ltd., Buddulph Ironworks, Stoke-on-Trent	Heath, Blackpool
1396	Heaton & Dugard, Shadwell Street Rolling Mills, Birmingham	Heagard
1397	Heaton, E., & Sons, Pollard Street, Ancoats, Manchester ...	—
1398	Hebblethwaite, Bros., Ltd., Huddersfield	—
1399	Heber, Radford R., Son & Squire, 15 St. James' Row, Sheffield	—
1400	Heeley Silver Rolling & Wire Mills, Ltd., Sheffield	Ixion
1401	Heenan & Froude, Ltd., Worcester. Tel.: 391	Heenan
1402	Heinke, C. E., & Co., 87 Grange Road, London, S.E.	Heindig
1403	Heinke, E. H., 54 South Molton Street, London, W.	—
1404	Hemingways, Ltd., Haverton Hill, Middlesbrough	—
1405	Henderson & Glass, 20 Vulcan Street, Liverpool. Cent. 443 & 7495	Vulcan
1406	Henderson, John M., & Co., King Street, Aberdeen. Tel.: 162	Cranes
1407	Henderson, J. H., & Co., Paisley Road Toll, Glasgow	Artesian
1408	Henderson, Thomas, Trueman Street Engine Works, Liverpool	Mechanical
1409	Hendry & Co., Ltd., Limehouse, E.	—
1410	Hendry, James, 252 Lain Street, Bridgeton, Glasgow. 1747 ...	Laminated
1410a	Hengel, Henri, 32 Shoot-up Hill, Cricklewood, N.W.	—
1411	Henley's, W. T., Telegraph Works Co., Ltd., 13-14 Blomfield Street, London, E.C. Tel.: London Wall 4560	Henletel
1412	Henricot Steel Foundry, The, Suffolk House, Laurence Pountney Hill, London, E.C.... ..	Eugemy
1413	Henry & Co., 18-19 Hand Court, Holborn. Tel.: Holborn 605	—
1414	Henry Wells Oil Co., Imperial Oil Works, Manchester ...	Lubricant
1415	Hepburn, Gale & Ross, Ltd., 239 Long Lane, Southwark, London, S.E.	—
1416	Hepton & Sons, Hunslet Lane, Leeds	—
1417	Herbert, Alfred, Ltd., Coventry. Tel.: Coventry 860	Lathe
1418	Herbert, E. G., Ltd., Atlas Works, Chapel Street, Levens-hulme, Manchester. Tel.: Rusholme 176	Tested
1419	Hess, M. & A., 64-70 Golden Lane, E.C. Wall 243-4 City 287	Hess
1420	Hetherington, J., & Sons, Ltd., Ancoats Mill, Pollard Street, Manchester. Tel.: 3745-9 (5 lines)	Heth
1421	Hewitt & Kellett, Bowling Ironworks, Bradford. Tel.: 1762	Vertical
1422	Heywood, S. H., & Co., Ltd., Brooklands Road, Reddish, Stockport	Heywood, Electricians
1423	Heywood, Wm. H., & Co., Huddersfield	—
1424	Hick-Diesel Oil Engines, Ltd., 11 Queen Victoria Street, London, E.C.	—
1425	Hick, Hargreaves & Co., Ltd., Soho Ironworks, Crook Street, Bolton	Hick
1426	Higham Machine Co., Oldham Road, Manchester	—
1427	Highgate Tool Co., Angeline Street, Birmingham	—
1428	Higginbottom & Co., Ltd., Seel Street, Liverpool	Disc

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1429	Higginbottom & Mannock, Ltd., Crown Ironworks, Hyde Road, West Gorton, Manchester. Tel.: Gortonbrook 1577	Crown
1430	Higginson & Co., 7 Hurst Street, Liverpool	Hydraulic
1431	High Speed Braiding Machine Co., Ltd., Dame Agnes Street, Nottingham	—
1432	Hildesly, Henry, 124 Shacklewell Lane, London, N.E. ...	Artefacto
1433	Hildick & Hildick, Walsall Tube Works, Pleck Road, Walsall	Hildick
1434	Hill & Smith, Ltd., Brierley Hill Ironworks, Brierley Hill, Staffs. Tel.: 23	Fencing
1435	Hill Bros., Hevins Foundry, Leeds	—
1436	Hill, Isaac, & Son, St. George's Engineering Works, Woods Lane, Derby. Tel.: 227	Hill
1437	Hill, J. & P., Bernard Road Park, Sheffield	Sheffield
1438	Hill, R., & Co., Ltd., West Marsh, Middlesbrough. Tel.: 81	Hills
1439	Hill, Thos., & Sons, Boilermakers, Heywood	Hills
1440	Hillcrest Oil Co., (Bradford) Ltd., Croft Street, Clayton, Manchester	Hillcrest
1441	Hind & Lund, Atlas Works, Preston	Atlas
1442	Hind, John, & Sons, Ltd., 8 Ulster Chambers, Rosemary Street, Belfast	Hind
1443	Hindle, Maitland & Co., 100 Deansgate, Manchester ...	—
1444	Hindley, E. S., & Son, 11 Queen Victoria Street, London, E.C.	—
1445	Hingley, N., & Sons, Ltd., Netherton Iron Works, Dudley ...	Hingley
1446	Hingly & Smith, Brierley Hill	—
1447	Hirsch & Stern, 124 Edmund Street, Birmingham. Tel.: 7582	Hirsch
1448	Hirst, A., & Son, Ltd., Crescent Coal Cutter Works, Meadow Lane, Dewsbury	Crescent
1449	Hislop, R. & G., Underwood House, Craigielea, Paisley ...	Gas
1450	Hobbies, Ltd., Dereham, Norfolk	—
1451	Hobdell, Way & Co., Ltd., 124-5 Minories, London, E.C. ...	Hobnails
1452	Hobson, Houghton Co., Ltd., Don Steel Works, Saville Street, Sheffield	Hobson
1453	Hodges & Co., 14 Devonshire Square, Bishopsgate, E.C. ...	—
1454	Hodkinson, Jas. (Salford), Ltd., Eccles Old Road, Salford, Manchester	Incendo
1455	Hodgson, Hartley (1909), Ltd., Cleckheaton, Yorks	Brookhaus
1456	Hodkinson & Co., 23 Coventry Road, Birmingham. Vic. 374	Hodkinson's
1457	Hoffmann Mfg. Co., Ltd., The, Chelmsford. Tel.: 21	Hoffmann
1458	Hoggett, Young & Co., 274-274a Goswell Road, E.C. Tel.: Cent. 1890	Weldoxacet
1459	Holbrook & Sons, Martin Street, Stratford, E. Tel.: 351 ...	Lathookol
1460	Holden & Brooke, Ltd., West Gorton, Manchester. Tel.: Central 2461 & 2462	Influx
1461	Holdsworth & Sons, Ltd., Croft Boiler Works, Gibson Street, Leeds Road, Bradford. Tel.: 446	Steam
1462	Holgate, Charles, & Co., 104 Harriet Street, Leeds	Holgate
1463	Holliday & Sons, Ltd., Read, Huddersfield	Holliday
1464	Hollingdrake, H., & Son, Ltd., Heaton Lane, Stockport ...	Hollingdrake
1465	Hollings & Guest, Ltd., Thimble Mill Lane, Aston, Birmingham	Plungers
1466	Holman Bros., Camborne	Airdrill
1467	Holmes, Charles D., English Street, Hull	Compound
1468	Holmes, Henry, & Co., Central Works, Lister Lane, Halifax ...	Central
1469	Holmes, J. H., & Co., Portland Road, Newcastle-on-Tyne ...	Holmes
1470	Holmes, S., & Co., Albion Works, Coate's Terrace, Manchester Road, Bradford	—
1471	Holmes, W. C., & Co., Whitestone Ironworks and Turnbridge Foundry, Huddersfield	Holmes
1472	Holroyd, J., & Co., Ltd., Perseverance Works, Milne Road, Rochdale	Knit
1473	Holt & Willetts, Lion Works, Cradley Heath. Tel.: 12 ...	Holt Willetts
1474	Holyoak, T., & Sons, Narborough, Leicester	—
1475	Holzapfels, Ltd., Milburn House, Newcastle-on-Tyne ...	Holzapfels

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1476	Home Rubber Co., 107 Clifton Street, London, E.C. ...	—
1477	Hood, R., Haggie & Son, Dean Street, Newcastle-on-Tyne ...	—
1478	Hooker, Peter, Ltd., Blackhorse Lane, Walthamstow ...	Elevenfold
1479	Hooper's Telegraph & India Rubber Works, Ltd., 31 Lombard Street, London, E.C. ...	Linear
1480	Hopcraft & Ernest, 57 Moorgate Street, London E.C. ...	—
1481	Hope, H., & Sons, Ltd., 55 Lionel Street, Birmingham ...	Conservatory
1481a	Hope Works Co., The , Shaw Road, Dudley ...	Hope Works
1482	Hopkins, McGregor & Co., 49 Queen Victoria Street, E.C. ...	Paperismus
1483	Hopkinson, J., & Co., Ltd., 165 Queen Victoria Street, E.C. ...	—
1484	Hopton & Sons, George Street, Euston Square, N.W. ...	Hopton
1485	Hordern & Mason, Vesey Street, Birmingham ...	—
1486	Hornsby, R., & Sons, Ltd., Spittlegate Ironworks, Grantham ...	Hornsby's
1487	Horseley Co., Ltd., The, Tipton. Tel.: 107 ...	Horseley
1488	Horsfield & Co., Bredbury, Stockport ...	Forge, Woodley
1489	Horsfield, J. & J., Ltd., Dewsbury ...	Vulcan
1490	Horton & Son, Ltd., Alma Works, James Bridge, Darlaston ...	Horton
1491	Hosking, T. & J., Dockhead Ironworks, Bermondsey, London, S.E. ...	—
1492	Hoskins & Son, Ltd., Neptune Works, Bordesley, Birmingham ...	Berths
1493	Hotchkiss Boiler Cleaner Co., 1 Glengall Road, S.E. ...	Disincrust
1494	Houghton, W. D., Sankey Wire Mills, Warrington Houghton, ...	Sankey Bridge
1495	Houseman & Thompson, Ltd., Newcastle-on-Tyne ...	Houseman
1496	Houston, J. & R., & Kerr, Ltd. , Cartsburn Foundry and Glenburn Ironworks, Grennock ...	Iron
1497	Howard & Bullough, Ltd., Globe Works, Lang Bridge, Paradise Works, Accrington ...	Globe
1498	Howard, J. & F., Bedford ...	Howard
1499	Howard Pneumatic Engineering Co., Ltd., Seaside, Eastbourne. Tel.: 79x ...	Inventions
1500	Howden, J., & Co., 195 Scotland Street, Glasgow. South 2070	Howden
1501	Howell & Co., Ltd., Brook Steel Works, Sheffield. Cent. 48&2992	Howell
1502	Howell, I. C., Llanelly, South Wales ...	—
1503	Howes, S., 64 Mark Lane, London, E.C. ...	Barbeau
1504	Howie & Co., Kilwinning ...	Foundry
1505	Howorth, J., & Co., Ltd., Victoria Works, Farnworth, Bolton	Ventilator
1506	Howse, Thos., Ltd., Union Works, Smethwick, Birmingham	Graphax
1507	Hoyle & Preston, Globe Ironworks, Keighley ...	—
1508	Hoyt Metal Co., 26 Billiter Street, London, E.C. ...	Profanity
1509	Hudson & Griffith, Lion Mills, Keighley ...	—
1510	Hudson Economiser Co. (1907), Ltd., 2 Bishopsgate Street, London, E.C. ...	Clybun
1511	Hudson, Edmunds, Ltd., Sheepcote Street, Birmingham ...	Metallicus
1512	Hudson, John, & Co.'s Successors, 4 Victoria Warehouses, Mansell Street, London, E. Tel.: Av. 1020 ...	Adamantos
1513	Hudson, R., Gildersome Foundry, Leeds. Tel.: Leeds 14 Foundry, Gildersome	Hudson
1514	Hudson, Thos., Ltd., Sheepfold Boiler Works, Coatbridge ...	—
1515	Huswell, Clarke & Co., Ltd., Railway Foundry, Jack Lane, Leeds. Tel.: 3540 ...	Loco
1516	Hughes & Lancaster , 16 Victoria Street, London, S.W. Vic. 4772	Voidance
1517	Hughes & Stirling, 7 Arundel Street, Strand, W.C. ...	Hugeling
1518	Hughes, J. & J., Albion Metal Works, Birmingham ...	Bronze
1519	Hughes-Johnson Stampings, Ltd. , Langley Green, Birmingham	Engines
1520	Hulburd Engineering Co., Ltd., St. Benet Chambers, Fenchurch Street, E.C. Tel.: Avenue 444 ...	Unwavering
1521	Hulse & Co., Ltd., Ordsall Works, Salford, Manchester ...	Esluh
1522	Hume, Geo. A., Billiter House, Billiter Street, E.C. ...	—
1523	Humfridge, Holbrow & Co., Stroud ...	—
1524	Humpage, Thompson & Hardy , Jacob Street, Bristol. 3352...	Gear
1526	Humphries Patent Gear Co., Ltd., Albany Court Yard, S.W.	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1527	Hunslett Engine Co., Ltd., Hunslett Engine Works, Jack Lane, Leeds. Tel.: 3430 & 3434	Engine
1528	Hunt & Mitton, North Oozells Street, Birmingham	Mitton
1529	Hunt & Sons, Wm., The Brades, Ltd., Birmingham	Brades
1530	Hunt, J., 42 Moland Street, Birmingham	—
1531	Hunt, R., & Co., Ltd., Atlas Works, Earlscolne, Essex	Hunt
1532	Hunter & English, Ltd., 202 Bow Road, London, E.	Venator
1533	Hunter, Thos., & Sons, Ltd., Maybole, Ayrshire	Hunters
1534	Hunters, Ltd., 16 St. Bride Street, London, E.C.	—
1535	Hunting & Co., Forth Street, Newcastle-on-Tyne	—
1536	Hutton, R., & Sons, Batto Foundry, 5 George Street, Whitley, Yorks.	—
1537	Hurst & Co., Hamer Machine Works, Red Lane, Rochdale	—
1538	Hurst, Nelson & Co., Motherwell. Tel.: 44	Nelson
1539	Huxham & Browns, Commercial Road, Exeter	Huxhams
1540	Hydraulic Engineering Co., Ltd., Charles Street, Brook Street, Chester	Hydraulic
1541	Hydraulic Mining Cartridge Co., Ltd., 17 Silverwell Street, Bolton. Tel.: 1057	Cartridge
1542	Ideal Gas Co., Ltd., 34 Ainsworth Street, Blackburn. 1175... ..	Ideal
1543	Igranie Electric Co., Ltd. , 147 Queen Victoria Street, London, E.C. Tel.: Cent. 7123 Works: Bedford	Igranie
1544	Illston & Son, Ltd, Herbert Road, Smallheath, Birmingham	—
1545	Imperial Light, Ltd, 123 Victoria Street, London, S.W.	Edibrac
1546	Ince Forge Co., Ltd., Ince, Wigan	Forgings
1547	Increased Power Co., Ltd., The, 7 Southwark Street, London Bridge, S.E. Tel.: Hop 884	—
1548	Indestructible Rolled Steel Axle Box Works, Ltd., The, Wishaw	—
1549	India Rubber, Guttapercha, & Telegraph Works, Co., Ltd., Silvertown, E.	Silvergray
1550	Industrial Waste Eliminators, Ltd. , 20 High Holborn, London, W.C.	Turbinism
1551	Ingersoll-Rand Co., 165 Queen Victoria Street, London, E.C.	Ingersoll
1552	Ingleby & Co., Ltd., 90 Elland Road, Leeds	Technical
1553	Inglis, A. & J., 64 Warwick Street, Glasgow	Inglis
1554	Inglis, G., & Co., Ltd., Airdrie	Boilers
1555	Inmas & Riddle, 82 New Street, Birmingham... ..	—
1556	Innes Son & King, Ltd. , Windmill Lane, Stratford, N.E.	Agrikinger
1557	Inrig, Gavan, Ltd., 569 Garrett Lane, Earlsfield, London, S.W.	—
1558	Interlock Metal Hose Co., Ltd. , River Park Road, Wood Green, London, N.	Metalose
1559	International Air Gas Corporation, Ltd., St. Stephen's House, London, S.W. Tel.: Vic. 6093	—
1560	International Channelling Machine, Ltd., 327 Penistone Road, Sheffield... ..	Cuttabet
1561	International Electrical Engineering Co., The, Clun House, Surrey Street, London, W. Tel.: Gerrard 3227	—
1562	International Pfaudler, Ltd., 301 Birkbeck Bank Chambers, London, W.C. Tel.: Holborn 4974	—
1563	International Pneumatic Tool Co., Ltd., 9 Bridge Street, S.W.	—
1564	International Time Recording Co., 30 Farringdon Road, London, E.C. City: 1647	—
1565	International Tool Co., The, 168-74 Bristol Street, Birmingham	—
1566	International Vanadium Co., Ltd., 49-51 The Albany, Liverpool	Vanadium
1567	International Wrought & Cast Iron Pulley Co., Ltd., 24 Gravel Lane, Salford, Manchester	—
1568	Iron & Copper Enamelling Co., 61 Farringdon Road, E.C.	—
1569	Ironite Co., Ltd., The, S. Thornely Mott & Vines, Ltd., 1 Victoria Street, S.W. Tel.: Vic. 5618	Thormotvin

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1570	Ironside Son & Dyckerhoff, 16 Water Lane, Tower Street, London, E.C.	Ironside
1571	Irvine's Shipbuilding & Dry Docks Co., Ltd., West Hartlepool	Irvine
1572	Isca Foundry & Eng. Co., Mill Parade Newport, Mon. Tel.: 170	Isca
1573	Isherwood's System of Ship Construction, 4 Lloyd's Avenue, London, E.C. Tel.: Avenue 1064	—
1574	Isitt, Henry, Bradford, Yorks	—
1575	Isler, C., & Co., Bear Lane, Southwark, London, S.E. ...	Isler
1576	Isles, Ltd., Crane Works, Stanningley. Tel.: 45	Isles
1577	Jack, A., & Co., Whitegates Engineering Works, Motherwell	Cranes
1578	Jackman, J., & Co., Ltd., Persburg Steel Works, Attercliffe, Sheffield... ..	Persberg
1579	Jackman, J. W., & Co., Ltd., Blackfriars Road, Manchester...	Blast
1580	Jacks, W., & Co., 5 East India Avenue, London, E.C. Av. 298	Alkalize
1581	Jackson, John, & Co., Scotstoun, Glasgow	Shafting
1582	Jackson, J. G., Ltd., 34 West George Street, Glasgow ...	—
1583	Jackson, P. R., & Co. (Salford), Ltd., Hampson Street, Salford, Manchester	Jacksons
1584	Jackson, S., Frith Hill, Godalming, Surrey	—
1585	Jacobson, Richard, 70 Shoe Lane, London, E.C.	Pulmotor
1586	James, W. G., 14 Mortimer Street, London, W. Museum 3090	Mecaniciens
1587	Jamieson Bros., Kirkgate, Airdrie	—
1588	Jandus Arc Lamp Co., Hartham Road, Caledonian Road, Holloway, London, N.... ..	Jandimus
1589	Jardine, J., Wilford Road, Nottingham	Jardine
1590	Jenas & Clover, Ltd., Continental Steel Works, Sheffield ...	—
1591	Jenkins Bros., Cathcart Street, Birkenhead	—
1592	Jenkins Bros., Ltd., 95 Queen Victoria Street, London, E.C.	Patapsco
1593	Jenkins, Robt., 57 Bishopsgate, London, E.C.	Permeable
1594	Jennings, George, Ltd., 63 Lambeth Palace Road, London, S.E. Tel.: Hop 3600-1	Jennings
1595	Jessop & Appleby Bros., Ltd., London Steam Crane & Engine Works, Leicester	—
1596	Jessop, Wm., & Sons, Ltd., Brightside Works, Sheffield ...	Jessops
1597	Jinkinson, A., & Sons, Cardigan Works, Sheffield	—
1598	Johnson & Phillips, Victoria Works, Old Charlton, London, S.E.	Juno, Kent
1599	Johnson, C. H., & Son, Ltd., Smedley Road, Manchester ...	Irkdale
1600	Johnson, Matthey & Co., Ltd., 74-81 Hatton Garden, E.C. ...	Matthey
1601	Johnson, R., Clapham & Morris, Ltd., Johnson's Works, Lever Street, Manchester	Metallicus
1602	Johnson, R., & Nephew, Bradford Ironworks, Manchester ...	Johnsons
1603	Johnson, Wm., & Son, Ltd., Castleton Foundry, Armley, Leeds	Ronksley
1604	Jones, A. A., & Shipman, Ltd., New Century Works, East Park Road, Leicester, Tel.: 2101	Chuck
1605	Jones & Attwood, Ltd., Titan Works, Stourbridge. Tel.: 10...	Heat
1606	Jones & Co., Cannon Foundry, Goswell Road, E.C.	—
1607	Jones & Horsfield, Denton, Manchester	—
1608	Jones & Lamson Machine Co., 97 Queen Victoria Street, London, E.C.	Turretorum
1609	Jones & Lloyd, Ltd., Scotia Works & Cradley Forge, Cradley Heath	Neptune
1610	Jones & Sons, Ltd., Cecil Street Foundry, Birmingham ...	Malleable
1611	Jones & Willis, Ltd., Hornsey. Tel.: 2447	—
1612	Jones, E. H., 18-20 Church Street, Islington, N.	—
1613	Jones, F., & Co., Perrin Street, N.W.	—
1614	Jones, G., Ltd., Lionel Street Foundry, Birmingham ...	Rolling
1615	Jones, Wm., & Co., Vysey Street, Aston, Birmingham ...	—
1616	Jordan, Chas., & Co., Pillgwenly Foundry, Portland Street, Newport, Mon.... ..	—
1617	Josey, J. & G., & Co., Ltd., Pottery Lane, Forth Banks, Newcastle-on-Tyne	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1618	Joy, D., & Collis, Ltd., Southampton	Launch
1619	Judson-Jackson Co., Ltd., 50 Marsham Street, London, S.W.	Ozonistic
1619a	Kalker, E., & Co., 23 Much Park Street, Coventry	Kalker
1620	Kampe & Co., 76 High Holborn, W.C.... ..	—
1620a	Kap Mfg. Co., Ltd., 16 Green Street, Trafalgar Square, Regent 2627	—
1621	Kanis, A. W., 66 Aldersgate Street, E.C.	—
1622	Kater & Ankersmit, 34 Fenchurch Street, London, E.C.	Rotarapes
1623	Kay, A., & Sons, Manor Brass Works, Guide Bridge, Manchester	—
1624	Kay, J. C., & Co., Ltd., Phoenix Foundry, Bury, Lancs.	—
1625	Kaye, Jos., & Sons, Ltd., Patent Lock Works, 34 South Accommodation Road, Hunslet, Leeds	Wedge
1626	Kearns, H. W., & Co., Ltd., Broadheath, Manchester	—
1627	Kearsley & Co. (Engineers), Ltd., British Ironworks, North Street, Ripon. Tel.: National 8	Ironworks
1628	Keats & Bexon, Ltd., Albion Works, Glover Street, Stafford	Keats
1629	Keay, E. C. & J., Ltd., Cyclops Works, West Bromwich	Keay
1630	Keep, F. W., Juxon & Co., Barn Street, Birmingham	Structures
1631	Keenan, Matthew, & Co., Ltd., Armagh Works, Tredegar Road, Bow, E.	Keenan
1632	Keighley Gas & Oil Engine Co., Ltd., Keighley	Imperial
1633	Keighley, George, Bankhouse Ironworks, Burnley	Keighley
1634	Keighley Electrical Engineering Co., Ltd., Vulcan Works, Keighley. Tel.: 113	Electric
1635	Keith & Blackman Co., Ltd., 27 Farringdon Avenue, London, E.C. Tel.: Holborn 6194	James Keith
1636	Kell & Co., Ltd., Barton Foundry, Gloucester	Kell
1637	Kell, Richard & Co., E. Exchange Blds., Queen Street, Newcastle-on-Tyne	Mitchelson
1638	Kelly, J. R., & Co., Ltd., 3-5 Bridgend, Leeds	Mechanism
1639	Kelsey & Co., Guernsey Road, Sheffield	—
1640	Kelvin, Bottomley & Baird, Ltd., 16/20 Cambridge Street, Glasgow. Tel.: Douglas 2330	Meter
1641	Kendal & Gent, Ltd., Bellevue, Manchester	Tools
1642	Kendrick, G., Bradford Street, Birmingham	—
1643	Kendrick & Mole, Ltd., Congreaves Works, Cradley Heath ...	—
1644	Kennedy, Julian, Sahlin & Co., Ltd., Prudential Buildings, Sheffield... ..	Sahlin
1645	Kennicott Water Softener Co., 4 Broad Street Place, E.C. ...	—
1646	Kent, George, 199-202 High Holborn, London, W.C.... ..	Kentoben
1647	Kenworthy, Royston & Co., Huddersfield	—
1648	Kenyon, W., & Sons, Ltd., Chapel Field Works, Dukinfield...	Kenyon
1649	Kerr, Stuart & Co., Ltd., 5 Broad Street Place, London, E.C.	—
1650	Kermodes, Ltd., 39 Imperial Chambers, Dale Street, Liverpool	Warmth
1651	Key Engineering Co., Ltd., 4 Queen Victoria Street, E.C. ...	Keypoint
1652	Keyworth, J. H. & Co., 35 Tarleton Street, Liverpool	Keyworth
1653	Kidston, A. G., & Co., 148½ Fenchurch Street, London, E.C.	Luumter
1654	Kilner, J., & Sons, Wakefield, Yorks	—
1655	Kineaid, J. G., & Co., Ltd., Greenock	Kincaid
1656	King & Co., Ltd., Leith	Electric
1657	King Bros., Hunslet Lane, Leeds	—
1658	King, David, & Sons, Ltd., Keppoch Ironworks, Possilpark, Glasgow	King
1659	King, Geo. W., Ltd., Windmill Lane, Stratford, N.E. Tel.: 18	Agrikinger
1660	King, H. J. H., & Co., Nailsworth, Glos. Tel.: 312	King
1661	Kinghorn, Al., & Co., Phoenix Works, Todmorden, Yorks ...	—
1662	King's Norton Metal Co., Ltd., The, King's Norton, Birmingham	Metal
1663	Kirkaldy, John, Ltd., 101 Leadenhall Street, E.C.	Cunfactum
1664	Kirkham, J. & W., Ltd., Lark Street Brass Works, Bolton ...	Brass
1665	Kirk, Price & Co., 16 Albert Square, Manchester	—
1666	Kirkstall Forge Co., Ltd., Kirkstall, Leeds	Forge
1667	Kitchen & Co., Ltd., Mansfield Road, Derby	—
1668	Klein Engineering Co., Ltd., 94 Market Street, Manchester ...	Modernize

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1669	Kleinfeller, H., Leigh, Lancs.	—
1670	Klinger, Richard, & Co., 66 Fenchurch Street, London, E.C.	Sustained
1671	Knap, Conrad, & Co., Ltd., 11 Queen Victoria Street, London, E.C.	Conrad Knap
1672	Knapp, L. R., & Co., Clanfield, Faringdon	Knapp
1673	Knowles & Co., Globe Works, Bradford	—
1674	Knowles, J., Wednesbury	Knowles
1675	Knowles Oxygen Co., Ltd., The, Wolverhampton	Oxygen
1676	Korting Bros., 53 Victoria Street, London, S.W.	Korting
1677	Kramer, H. V., & Co., Lower Weston, Bath	—
1678	Kynoch, Ltd., Lion Works, Witton, Birmingham	Kynoch
1679	Lacy-Hulbert & Co., 91 Victoria Street, London, S.W. Vic. 944	Percussive
1679a	Laidlaw, R., & Sons, Ltd., East Milton Street, Glasgow ...	Laidlaw
1680	Laing, Jas., & Co., Deptford Yards, Sunderland	Laing
1681	Laing, Wharton, Ltd., 7 Great Newport Street, W.C. ...	Lunarian
1682	Laird Bros., Ltd., Birkenhead	Laird
1683	Lake & Elliott, Albion Works, Braintree, Essex	—
1684	Lambert, Bros., Alpha Tube Works, Walsall	—
1685	Lambourne & Co. (Manchester), Ltd., Victoria Ironworks, Victoria Street, High r Openshaw, Manchester	Lambourne
1686	Lamont & Co., Ltd., Hawkhead, Paisley, N.B. Tel.: 267 ...	Hawk
1687	Lampitt, J., & Co., Banbury	John Lampitt
1688	Lamlough & Son, Ltd., Albany Works, Cumberland Park, Willesden Junction, London, N.W.	Alcoranic Siemens
1689	Lanarkshire Steel Co., Ltd., Motherwell. Tel.: 7	—
1690	Lancashire & Yorkshire Wagon Co., Railway Wagon Works, Heywood	Wagon Ironclad
1691	Lancashire Dynamo & Motor Co., Trafford Park, Manchester	Macmechan
1692	Lancashire Patent Belting & Hose Co., Manchester	Motor
1693	Lancashire Steam Motor Co., Leyland	—
1694	Lancashire Water Cooling Co., Glass House Street, Regent Road, Manchester	Whitewood
1695	Lancaster & Tonge, Ltd., Lancaster Works, Pendleton, Manchester. Tel.: City 4621	Pistons Wagon
1696	Lancaster Railway Carriage & Wagon Co., Ltd., Lancaster ...	—
1697	Lanchester Engine Co., Armourers Mills, Montgomery Street, Smallheath, Birmingham	—
1698	Landley, C., & Co., Ltd., 9 Waingate, Sheffield	—
1699	Lane, J. J., Ltd., Phoenix Engine Works, 20 Cranbrook Street, Old Ford, E.	Driftpiece Lang
1700	Lang, J., & Sons, Johnstone. Tel.: 12	—
1701	Lang, R. T., Ltd., Atlantic House, Holborn Viaduct, London, E.C.	—
1702	Langdon Davies Motor Co., Langdon Works, Lewisham, London, S.E.	Damophon
1703	Langton Monotype Corporation, Ltd., The, 43 Fetter Lane, London, E.C.	Monotype
1704	Lanz, H., 63 Queen Victoria Street, E.C.	—
1705	Larkworthy, J. L., & Co., Worcester	Larkworthy
1706	Larmuth, T., & Co., Salford, Manchester	Hirnant
1707	Lassen & Hjort, 52 Queen Victoria Street, London, E.C. ...	Tentworth
1708	Latch & Batchelor, Ltd., Hay Mills, Birmingham	—
1709	Latta & McNab, Cleveland Square, Liverpool	—
1710	Laurence & Kennedy, 346 Pollokshaws Road, Glasgow ...	—
1711	Laurence, Scott & Co., Ltd., Northwich	Gothic
1712	Laurie, Alex., & Sons, Falkirk	—
1713	Lawes, Ash & Co., Princip Street, Birmingham	Netting
1714	Lawler, Ayers & Co., Ltd., 1 Broad Street Place, London, E.C.	Jimcrow
1715	Lawson & Sons, Hope Foundry, Leeds	Lawsons
1716	Lawson's Composition Co., Ltd., St. Philip's, Bristol ...	—
1717	Laycock, W. S., Ltd., Millhouses, Sheffield	Invention

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1718	Lazilite, Ltd., 5 Baldwin Gardens, London, E.C. ...	—
1719	Lea Recorder Co., 32 Deansgate, Manchester. City 5040 ...	Recording
1720	Lead Wool Co, Ltd., The, Whark Road, Snodland, Kent ...	Strength
1721	Le Bas, Ed., & Co., Dock House, Billiter Street, London, E.C. Tel.: Avenue 5463 ...	Gramerey
1722	L. E. B. Engineering Co., Ltd., 66/8 Pentonville Road, London, N. ...	—
1723	Leckenby, Benton & Co., Highroad Wells, Halifax ...	Leckenbybenton
1724	Ledward & Beckett, Ltd., 40 Broadway, Westminster ...	Preferment
1725	Ledward, T., & Co., 35 Queen Victoria Street, E.C. ...	Preferment
1726	Lee, A., & Sons, Ltd., Corn Wire & Steel Works, Bessmer Road, Attercliffe, Sheffield ...	Crown
1727	Lee & Hunt, Arkwright Works, Crocus Street, Nottingham ...	Lee
1728	Lee, Howl & Co., Ltd., Tipton Engineering Works, Tipton ...	Howl
1729	Leech, Goodall & Co., Pepper Road, Leeds ...	Vertical
1730	Leeds & Bradford Boiler Co., Ltd., Stanningley, Leeds. Tel.: 44 ...	Boilers
1731	Leeds Copper Works, Ltd., Leeds ...	—
1732	Leeds Engineering & Hydraulic Co., Ltd., Rodley, Leeds ...	Pumps
1733	Leeds Forge Co, Ltd., Tower Works, Armley Leeds ...	Vulpes
1734	Leeds Screw & Bolt Co., Dewsbury Road, Leeds ...	—
1735	Lees, Asa & Co., Soho Ironworks, Oldham ...	Asa
1736	Lees, T & R, Hollinwood, Manchester. Tel.: Failsworth 16 ...	Lees
1737	Le Grand & Sutcliffe, 125 Bunhill Row, London, E.C. ...	Abyssinian
1738	Lehmann, Ernest, 8 Chatham Buildings, Manchester ...	Lehmann
1739	Leitner Electrical Co., Ltd., 7 Princes Street, London, S.W. ...	Mobilight
1740	Lench, T. W., Ltd., Excelsior Works, Blackheath, Staffs. Lench Rowley Regis ...	Lench Rowley Regis
1741	Lent & Co., New Road Ironworks, Halifax ...	Lent
1742	Leroy, F., & Co., Gray Street, Commercial Road, London, E. ...	Efficiency
1743	Leslie & Co., Ltd., Kensington Square, London, W. ...	—
1744	Levick, John, Alma Street, Aston, Birmingham ...	—
1745	Lewis & Co., Bailey Lane, Sheffield. Tel.: Cent. 1736 ...	Quality
1746	Lewis & Tyler, Ltd., St. Mary's Works, Cardiff. Tel.: 3230 ...	Beltling
1747	Lewis, Edwin, & Sons, Monmore Lane, Wolverhampton ...	Lewis
1748	Lewis, G., & Son, Queen Street Ironworks, Kettering ...	Lewis's Ironworks
1749	Lewis, H., & Sons, Thames Bank Ironworks, Vastern Road, Reading ...	Lewis
1750	Lewis, S., & Co., Ltd., Withymoor, Dudley, Worc. ...	Lewis
1751	Leyland Motors (1914), Ltd., Leyland, Lancs. ...	Motors
1752	Ley's Malleable Castings Co., Ltd., Vulcan Ironworks, Derby ...	Leys
1753	Lidgerwood Mfg. Co., Caxton House, Westminster, London, S.W. Tel.: Victoria 585 ...	Lidgerwood
1754	Lidgerwood, W. V., Coatbridge ...	Lidgerwood
1755	Lift & Hoist Co., The, Premier Ironworks, 108 Prince Street, Deptford, S.E. ...	Endless
1756	Lilleshall Co., Ltd., Oakengate, Salop. Tel.: 28 ...	Lilleshall
1757	Linchon Wagon & Engine Co., St. Mary Street, Lincoln. Tel.: 68 ...	Wagon
1758	Linde British Refrigerat on Co., Ltd., 35 Queen Victoria Street, London, E.C. Tel.: Bank 5841 & 5842 ...	Separator
1760	Lindley, C., & Co., 34 Englefield Road, London, N. ...	Beauvoir
1761	Lindop, H. W., Pleck Road, Walsall ...	Lindop
1762	Lindsay, Burnet & Co., Moore Park Boiler Works, Helen Street, Govan, Glasgow ...	Burnet
1763	Lindsay, R. B., & Co., 43 Mair Street, Plantation, Glasgow ...	Conical
1764	Lingford Gardiner & Co., Auckland Engine Works, Bishop Auckland ...	—
1765	Linotype Co., Ltd., 188 Fleet Street, E.C. ...	Linotype
1766	Linton Bros., Skinner Street, Newport, Mon. ...	—
1767	Lion Spring Co., Oldbury, Birmingham ...	Springs
1768	Liquid Fuel Eng. Co., The, 20 Abchurch Lane, E.C. ...	Padrino
1769	Lisel, C. E., 8 Bull Street, Birmingham ...	—
1770	Lister, J. & R., Aireworth, Keighley ...	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1771	Lister, R. A., & Co., Ltd., Dursley, Glos. Tel.: 7 ...	Machinery
1772	Litholine Co., 11 Blackfriars Street, Manchester ...	—
1773	Litton, Alfred, 372-374 Old Street, London, E.C. Wall 9042 ...	—
1774	Liver Galvanising Co., Ltd., 102 Greenland Street, Liverpool	Hematite
1775	Liverpool Engineering & Condenser Co., Ltd., Perry Street Engine Works, Brunswick Docks, Liverpool ...	—
1776	Liverpool Press & Tool Co., Bridgewater Street, Liverpool ...	—
1777	Liverpool Refrigeration Co., Ltd., Colonial House, Water Street, Liverpool. Tel.: Central 689-7 ...	Polar
1778	Liverpool Rubber Co., Ltd., 292 Vauxhall Road, Liverpool ...	—
1779	Lix-All Boiler Fluid Co., Ltd., Ricshe Street, Wolverhampton	—
1780	Llewellyn & James, Ltd., Castle Green, Bristol ...	Llewellyn James
1781	Llewellyn, G., & Son, Haverfordwest, Wales ...	Llewellyns
1782	Llewellyn Machine Co., King Square, Bristol ...	Llewellyns
1783	Llewellyn & Cubitt, Rhondda Engine Works, Pentre ...	Cubitt
1784	Lloyd & Lloyd, Ltd., Albion Tube Works, Birmingham ...	Lloyds
1785	Lloyd & Plaister, Ltd., Wood Green, London, N. ...	—
1786	Lloyd, F. H., & Co., Ltd., James Bridge Steel Works, Wednesbury. Tel.: Darlaston 44 (2 lines) ...	Steel
1787	Lloyd, R., & Co., 135 Steelhouse Lane, Birmingham ...	Cogs
1788	Lloyds & Co., 29 Worship Street, E.C. Tel.: Cent. 1813 ...	Pennsylvania
1789	Lobnitz & Co., Ltd., Renfrew, Glasgow. Tel.: 4 ...	Lobnitz
1790	Locke, Blackett & Co., Ltd., Newcastle-on-Tyne ...	Locke
1791	Locker, T., & Co., Ltd., Ellesmere Wire Works, Warrington	Lovkers
1792	Lockwood & Carlisle, Ltd., Eagle Foundry, Lass Road, Sheffield. Tel.: Central 1376 ...	Piston
1793	Lockwood, Crosby & Son, 7 Stationers' Hall Court, E.C. Crosby, Lockwood	
1794	Locomotive Superheater Corporation, Ltd., Palace Chambers, Bridge Street, London, S.W. ...	—
1795	Loco Packing Co., The, Boreham Wood Works, Elstree ...	—
1796	"Loco" Vapour Gas Light Co., 6 St. Anne's Passage, King Street, Manchester ...	—
1797	Lodge & Shipley Machine Tool Co., Cincinnati, Ohio, U.S.A.	—
1798	Lodge Sparking Plug Co., Ltd., Wrentham Street, Birmingham	Igniter
1799	London Aluminium Co., 1he, Ltd., Westwood Road, Aston, Birmingham Tel.: East 4978 ...	Aluminium
1800	London & Glasgow Eng. & Shipbuilding Co., Ltd., Glasgow	Middleton
1801	London Die Casting Foundry, Ltd., Tremlett Grove, Junction Road, N.W. Tel.: Hornsey 2294 ...	Charcoal
1802	London Drawing & Tracing Office, 98 Gray's Inn Road, E.C.	Dividitore
1803	London Electric Wire Co., Ltd., Playhouse Yard, Golden Lane, London, E.C. ...	Electric
1804	London Emery Works Co., The, Park, Tottenham, London, N. Tel.: Tottenham 158 ...	Naxim
1805	London Galvanised Iron Co., The, 27 Wharf Road, City Road, E.C. ...	Disnel
1806	Lones, Vernon & Co., Sandwell Iron & Axle Works, Smeth- wick, Birmingham ...	Lones
1807	Longbotham, R. H., & Co., King Road Foundry, Wakefield	Engineer
1808	Longfield & Parker, Harrow Works, Hanley Street, Birmingham	—
1809	Longford Wire Co., Ltd., Dallam Lane, Warrington, Lanes.	Longford
1810	Longmans, Green & Co., 39 Paternoster Row, E.C. City 3670	Longmans
1811	Lonsdale Bros., Pump Street, Blackburn ...	Plastic
1812	Lord Bros., Ltd., Canal Street Works, Standholm Ironworks, Todmorden, Lanes. ...	Lords
1813	Lotz, Abbott & Co., Ltd., 66 Queen Street, E.C. ...	Ingbooth
1814	Loudon Bros. Ltd., 39 West Campbell St., Glasgow. Cent. 7553-4	Achilles
1815	Loveridge, Ltd., Docks, Cardiff. Tel.: 2640 ...	Justice
1816	Love's Non-Deflections Patents Synd., 66 Pentonville Road, N. Tel.: City 72 ...	—
1817	Low & Duff, Ltd., Albert Works, Monifieth, Forfar ...	Albert

NO	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1818	Low Moor Co., Ltd., Low Moor Ironworks, Bradford ...	Ironworks
1819	Lowcock, A., Ltd., Coleham Foundry, Shrewsbury. Tel.: 9 ...	Triton
1820	Lowe, G. & W., 169 Arundel Street, Sheffield ...	Pacific
1821	Lowke, J. T., 18 Kingswell Street, Northampton ...	Lowke
1822	Lubricators, Ltd., Leeds Place, Tollington Park, N. North 1786	Agreascup
1823	Lucal Light & Heating Co., Ltd., The, 58 St. Vincent Street, Glasgow ...	—
1824	Lucy, W., & Co., Ltd., Eagle Ironworks, Oxford. Tel.: 97 ...	Lucy
1825	Lugard, Cecil E., & Co., St. John's House, Chester ...	Lugard
1826	Luke & Spencer, Ltd., Broadheath, Manchester. Tel.: 49 ...	Emery
1827	Luke, Pool & Son, Siddal Street, Leeds ...	—
1828	Lumby Son & Wood, Ltd., West Grove Welded Boiler & Safe Works, Greetland, Halifax. Tel.: Elland 125 ...	Lumby
1829	Lumsden Machine Co., Alexandra Works, Southard Street, Gateshead-on-Tyne ...	Expert
1830	Lund, Samuel, & Sons, Worthside Works & Midland Foundry, Keighley, Yorks ...	—
1831	Lune Valley Engineering Co., Wheatfield Street, Lancaster ...	Radiator
1832	Lunken Co., Ltd., 35 Great Dover Street, London, S.E. ...	Lunken
1833	Lupton & Place, Ltd., Queen Street Iron Works, Burnley ...	Climax
1834	Lupton, H. E., & Sons , Scaitcliffe Works, Accrington... ..	Lupton & Sons
1835	Lyall Bros., Sussex Street, Glasgow. Tel.: South Side 1664	—
1836	Lyell, J. C., & Co., Ltd., 113 Great Portland Street, London, W. Tel.: Gerrard 2469 ...	Electrinus
1837	Lynde's Petrol Cas Machine Co. , 51 King Street, Manchester	Accelerate
1837a	Lyndin Partners, 16 Green Street, London, W.C. ...	—
1838	Lynn, John, & Co., Ltd., St. Luke's Road, Sunderland ...	Lynn
1839	Lysaght, J., Ltd. , Orb Works, Newport, Mon. Tel.: 2231	Lysaght
1840	Lytham Shipping & Engineering Co., Ltd., Lytham ...	Sternwheel
1841	Mabbott & Co., Ltd., Phoenix Iron Works, Poland Street, Manchester. Tel.: Cent. 4458 ...	Roasting
1842	Maburn & Co., Sol Petros Works, Salford, Manchester ...	Safeguard
1843	Machine Gas, Ltd., The, 14-15 D'Arblay Street, Poland Street, W. ...	—
1844	Machine Tool Attachment Co., 591a Stockport Road, Manchester ...	—
1845	Machine Tool Co., Ltd., The, London Street, Nottingham ...	—
1846	Machine Tool Works, 133 Upper Thames Street, London, E.C. ...	—
1847	McAlpine & Co., Ltd., Thistle Works, Govan, Glasgow ...	Offsett
1848	McClure & Whitfield, Heaton Lane, Stockport ...	—
1849	Maceoll & Pollock, Ltd. , Wreath Quay Engineering Works, Sunderland. Tel.: 1212-3 ...	Wreath
1850	MacDonald, D. J., South Street Roques Works, Dundee ...	Medalist
1851	MacDonald, J., & Co., Bridge Turbine Works, Bengal Street, Pollokshaws, Glasgow ...	Consulting
1852	MacDonald, John, & Son, Ltd., Watt Street, Maryhill, Glasgow	Compressor
1853	MacDonald, T. B., 11 Queen Victoria Street, London, E.C. ...	—
1854	MacDowall, J., & Sons, Walkinshaw Foundry, Johnstone, N.B.	Macdowall
1855	McEwan, Pratt & Co., River Plate House, South Place, E.C.	Innal
1856	McEwen & Denby Hart-Briggs, Ltd., 181 Queen Victoria Street, London, E.C. ...	Erudite
1857	McEwen, H., & Co., Boleyn Road, Kingsland, N. ...	Erudicate
1858	McFarlane, Walter, & Co., Saracen Foundry, Possil Park, Glasgow ...	Saracen
1859	McGee, Walter, & Son, Stoney Brae, Paisley, N.B. ...	Albion
1860	McGeoch, W., & Co., Ltd., West Campbell Street, Glasgow ...	McGeoch
1861	McGillivray, Austin & Co., Napier Street, Sheffield ...	—
1862	McGown, Rogers & Co., 8 Livesey Street, Charles Street, Manchester ...	—
1863	McGown, Wild & Co., 206 Lower Hurst Street, Birmingham ...	Logic
1864	McGregor Bros., Ltd., Vulcan Ironworks, Leigh, Lanes. ...	Vulcan

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1865	McInnes, J., & Sons, 13 North John Street, Liverpool ...	—
1866	Macintosh, C., & Co., Ltd., Cambridge Street, Manchester ...	Macintosh
1867	McIntosh, Peter, & Sons, 129 Stockwell Street, Glasgow ...	—
1868	McKechnie Bros., Rotton Park Street, Birmingham ...	McKechnie
1869	Mackee & Baxter, Copland Works, Govan, Glasgow ...	—
1870	McKendrick, W. D., & Co., Oakfield Works, Motherwell ...	Cutterbar
1871	MacKenzie & Holland, Ltd., Vulcan Works, Worcester ...	Holland
1872	McKenzie, Holland & Westinghouse Power Signal Co., Ltd., 58 Victoria Street, London, S.W.	Powersig
1873	McKenzie, 6 Camden Quay, Cork, Ireland	McKenzie
1874	Mackie, J., & Sons, Ltd., Albert Foundry, Springfield Street, Belfast. Tel.: 3145-6-7	Preparing
1875	Mackies, Ltd., Caversham Road, Reading	Machinery
1876	McLachlan & Co., Haughton Bridge, Darlington. Tel.: 2021	Railway
1877	McLaren, J. & H., Midland Engine Works, Jack Lane, Leeds	McLaren
1878	McLaren, Robt., & Co., Ltd., Eglinton Foundry, Canal Street, Glasgow. Tel.: Gorbals 635	Socket
1879	McLaughlan, Jos., Ltd., 1 Exchange Place, Middlesbrough...	McLaughlan
1880	MacLellan, P. & W., Ltd., Clutha Works, Glasgow	MacLellan
1881	MacLeod, A., & Co., Middleton Brass Works, Hartlepool ...	McLeod
1882	McManus, John, 237 Hammersmith Road, London, W. ...	Ironshod
1883	MacMillan, W., & Co., Alloa	—
1884	Macnab, J., Mary Street, Hyde, Lancs.	Lathes
1885	McNaught, John & Wm., St. George's Foundry, Crawford Street, Rochdale	McNaught
1886	McNaughton, Bros. 175 West George Street, Glasgow ...	Fonderie
1887	McNeil, Jno., & Co., Colonial Iron Works, Helen Street, Govan, Glasgow	Colonial
1888	McNeil, C., Kinning Park Ironworks, 270 W. Scotland Street, Glasgow	McNeil
1889	McNeill, F., & Co., Ltd., Patent Felt Works, Lamb's Passage, Bunhill Row, E.C. Tel.: London Wall 4388	Eyeball
1890	McOnie, A. & P. W., Cessnock Engine Works, Copeland, Road, Govan, Glasgow. Tel.: Govan 471	Melada
1891	McOnie, G. & J., Greenock	McOnie
1892	McOnie, Harvey & Co., Ltd., Tradeston, Glasgow	McOnie
1893	McPhail & Simpson, Ltd., Wakefield. Tel. Wakefield 153...	Saving
1894	MacTaggart, Scott & Co., Ltd., Loanhead, Edinburgh ...	Valve
1895	Madan, C., & Co., Ltd., Broadheath, Manchester	Vortex
1895a	Madison Kip Lubricator Coy., 14 Market Place, Manchester	—
1896	Magnesia Coverings, Ltd., Washington Station, Washington, co. Durham	—
1897	Magnolia Anti-Friction Metal Co., Ltd., 49 Queen Victoria Street, E.C. Tel.: City 6596	Magnolier
1898	Maiden & Co., Hyde, Lancs. Tel.: 29	Maiden
1899	Main, A. & J., & Co., Ltd., Clydesdale Ironworks, Glasgow ...	Kelvin
1900	Main, Geo., & Co., Leicester	—
1901	Main, R. & A., Ltd., Gothic Works, Falkirk	Gasmair
1902	Mair, Nixon & Ferguson, Ltd., Kettering	Bearings
1903	Major, Robinson & Co., Ltd., 3 Sykes Street, Hulme, Manchester	—
1904	Makin, W., & Sons, Attercliffe Works, Darnall Road, Sheffield	Makin
1905	M. A. N. Co., Caxton House, Westminster, S.W. Vic. 3775 ...	Klettill
1906	Manchester Acetylene Gas Co., Ltd., Acre Works, Clayton, Manchester. Tel.: Openshaw 81	Acetylene
1907	Manchester Furnaces, Ltd., Globe Works, Manchester ...	Caseharden
1908	Manlove, Alliott & Co., Ltd., Blooms Grove Works, Nottingham	Manloves
1909	Manning, Wardle & Co., Ltd., Hunslet, Leeds. Cent. 514 ...	Manning
1910	Mann & Co., Elland Road Works, Leeds	Mann
1911	Mann's Patent Steam Cart & Wagon Co, Ltd., Pepper Road Leeds. Tel.: 972	Canning

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1912	Mansfield, E., & Sons, Ltd., Derby Square, James Street, Liverpool	—
1913	Marchant, G. M., Ltd., Rashcliffe Brass & Ironworks, Albert Street, Huddersfield	—
1914	Marconi Wireless Telegraph Co., Ltd., Hall Street, Chelmsford	Expans
1915	Marcotty, H., Ltd., Devonshire Chambers, Bishopsgate Street, E.C.	Marcotty
1916	Marine Circulators, 118 Leadenhall Street, London, E.C. ...	—
1917	Markham & Co., Ltd., Broad Oaks Ironworks, Chesterfield ...	Broadoaks
1918	Markt & Co., 89-100 Clerkenwell Road, London, E.C. ...	—
1919	Marples, Wm., & Son, Ltd., Hibernia Works, Sheffield ...	Marples
1920	"Marquand" Accumulator Co., Ltd., East Moors, Cardiff ...	—
1921	Marriott & Graham, Plantation Boiler Works, Woodville Street, Govan, Glasgow	Marriott
1922	Marsden, Arthur Wild, 13 High Street, Sheffield	—
1923	Marsden, H. R., Soho Foundry, Leeds, Tel.: Central 526 ...	Marsden
1924	Marsden, J., & Sons, 134 Bridge Street, Birkenhead	Brazen
1925	Marsden, John, & Sons, 188 Regent Road, Liverpool	—
1926	Marsden, S., & Sons, Ltd., London Road, Manchester, Cen. 2631	Bolts
1927	Marsdens' Engines, Ltd., Queen Street, Heckmondwike, Yorkshire	Marsden
1928	Marse, J., & Co., 45 Imperial Buildings, Ludgate Circus, E.C.	—
1929	Marsh Bros. & Co., Ltd., Ponds Steel Works, Shude Lane, Sheffield	Marsh
1930	Marsh, Son & Co., Ltd., 167 Wardour Street, London, W. ...	Voltmeters
1931	Marshall & Co., Belsize Works, Clayton Lane, Clayton, Manchester	—
1932	Marshall, Fleming & Co., Motherwell, Tel.: 50	Dellburn
1933	Marshall, John, & Co., Clyde Boiler Works, Motherwell ...	—
1934	Marshall, John, & Sons, Glasgow Tube Works, 181 Swanston Street, Glasgow	—
1935	Marshall, Sons & Co., Ltd., Gainsborough, Tel.: 40	Marshall's
1936	Marson, Joseph, Ltd., Tower Street, Birmingham	Diestock
1937	Martin, A., Westcombe Park, London, S.E.	Outils
1938	Martin, Chas., & Co., Kelvin Works, South Shore Road, Gateshead-on-Tyne	—
1939	Martin, William, Dundyvan Iron & Steel Works, Coatbridge	Martin
1940	Martyn Bros., Chapelside Engine Works, Airdrie	—
1941	Martyn, S. W., & Co., Ltd., 11 Pratt Street, Camden Town, London, N.W.	Aerocars
1942	Marx Jas., & Co., 133 Finsbury Pavement, London, E.C. ...	Schuhstoff
1943	Mason Bros., Brandon Street, Belgrave Road, Leicester ...	Breaker
1944	Mason, W. F., Ltd., Mona Road, Levenshulme, Manchester ...	Mona
1945	Massey, B. & S., Ltd., Openshaw, Manchester. Cent. 300 ...	Masseys
1946	Masson, Scott & Co., York Place, Wandsworth, S.W. ...	Massioun
1947	Mather & Platt, Ltd., Park Works, Manchester. Cent. 6200 ...	Mather
1948	Mather, G. R., & Son, Albion Foundry, Wellingborough ...	Mather
1949	Mathieson, Alex., & Sons, Ltd., 9-13 East Campbell Street, Glasgow	Mathieson
1950	Matthews & Yates, Ltd., Cyclone Works, Swinton, Manchester	Cyclone
1951	Matthews, C. H., Wolverhampton	Cramps
1952	Matthews, Thos., Ltd., Imperial Ironworks, Pendleton, Manchester Tel: Cent. 1826	Artesian
1953	Matthews, W. O., & Co., Brookside Works, Kluff Road, Moston Lane, Manchester	Boring
1954	Maud & Turner, Perseverance Works, Halifax	Maud Turner
1955	Maudslay Motor Co., Ltd., Parkside, Coventry. Tel.: 110 ...	Maudslay
1956	Mavor & Coulson, Ltd., 47 Broad Street, Mile End, Glasgow	Prodigious
1957	Mawdsleys, Ltd., Zone Works, Dursley	Zone
1958	Maxa, Ltd., 43-5 Cannon Street, E.C. Tel.: City 1517 ...	Runslak

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
1959	Mayer & Schmidt, 1 Dawlish Road, Chorlton-cum-Hardy,	
1960	Mayor, Thomas, & Co., Darlaston, Staffs	Mayor
1961	Measures Bros., Ltd., 105 Southwark Street, London, S.E.	Measures
1962	Mechan & Sons, Ltd., Scotstoun Ironworks, Glasgow ...	Nautical
1963	Mechanical Hammer Co., Water Street, Stalybridge ...	—
1964	Meldrum Bros., Ltd., Atlantic Works, Manchester ...	Meldrum
1965	Meldrum, W. K., & Co., Ltd., 79 Great Bridgewater Street, Oxford Street, Manchester	Elucidate
1966	Meldrum's, Ltd., Timperley, Manchester. Tel.: Altrincham 181	Meldrum
1967	Melhuish, Rd., Ltd., 50 Fetter Lane, London, E.C. ...	—
1968	Mellin, C., 37 Crutched Friars, E.C.	—
1969	Mellor & Sons, Ltd., Lee Works, Nottingham	Mellor
1970	Melville Brodie Engineering Co., Kirkcaldy	—
1971	Melvin, T., & Sons, St. Rollox Ironworks, Glasgow ...	Velox
1972	Menzies & Co., Ltd., Leith	—
1973	Mercer, E., Hollinwood, Manchester. Tel.: Oldham 234 ...	Mercer
1974	Meredith, Wm., Raby Street, Wolverhampton	—
1975	Merryweather & Sons, Ltd., Greenwich Road, London, S.E. Tel.: New Cross 131-2	Merryweather
1976	Merryweather & Sons, 63 Long Acre, London, W.C. Ger. 1795	Merryweather
1977	Messenger & Co., Midland Horticultural Works, Cumberland Road, Loughborough	Heating
1978	Messer & Thorp, 54 Gelding Street, London, S.E.	—
1979	Metal & Machinery Syndicate, The, 56-7 Aldermanbury, London, E.C.	Pushfully
1980	Metallic Compositions Co., Ltd., 265 Gray's Inn Road, London, W.C. Tel.: North 3423	Gaeuvos
1981	Metallic Manufacturing Co., Ltd., Ardrossan, Scotland. Tel.: 91	Joining
1982	Metallic Seamless Tube Co., Ltd., Wiggin Street, Birmingham	Flask
1983	Metallic Valve Co., Colonial House, 20 Water Street, Liverpool	Valve
1984	Metropolitan Amalgamated Rly. Carriage & Wagon Co., Ltd., Saltley, Birmingham	Metro
1985	Mica Lubricant Co., The, 63 King Street, South Shields ...	Mica
1986	Middlemore & Lamplough, Ltd., Birmingham	Middlemore
1987	Middleton, Robert, Sheepscar Foundry, Leeds, Tel.: 214 ...	Hydraulic
1988	Middleton, T. D., Albion Ironworks, Dunstable	—
1989	Midgley & Sutcliffe, Longside Lane, West End Tool Works, Bradford	—
1990	Midland Engineering Co., Smethwick. Tel. Birmingham: 50	Plans
1991	Midland Ironworks (Newark), Ltd., Newark-on-Trent	Midland Ironworks
1992	Midland Mfg. Co., Ltd., Change Alley, Sheffield	Fittings
1993	Midland Rly. Carriage & Wagon Co., Ltd., Saltley Works, Saltley, Birmingham. Tel.: East 483-485	Wagon
1994	Midland Rubber Co., Ryland Street, Birmingham	—
1995	Midland Wire Cordage Co., The, Vincent Street, Balsall Heath, Birmingham	Orchard
1996	Midwinter Engineering Co., Ltd., Cumberland Street, Birmingham	Midwinter
1997	Millar, Dennis & Co., Victoria Works, Thornton Road, Bradford	Dennis
1998	Millars, Karri & Jarrah Co. (1902), Ltd., Depot Wharf & Saw Mills, Purfleet-on-Thames	—
1999	Millburn, J., Flawkeshead, Workington	—
2000	Miller, A. & T., Globe Ironworks, Motherwell	Globe
2001	Miller & Co., Ltd., London Road Foundry, Edinburgh ...	Miller
2002	Miller & McFie, Kinning Park, Glasgow	—
2003	Miller Anti-Friction Metal Co., Ltd., 3 Gore Street, Manchester	—
2004	Milleshall Co., Ltd., St. George's Engineering Works, Oaken- gates, Salop	—
2005	Mills, E., & Son, Ltd., Apsley Ironworks, Huddersfield Tel.: 251	Omo
2006	Mills, James, & Co., Moss Foundry, Heywood	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2007	Mills, James, Exors. of, Bredbury Steel Works, Stockport ...	Mills, Woodlay
2008	Mills, John, & Sons, Ltd., Walker Gate Brass Works, Newcastle-on-Tyne	Mills
2009	Mills, W., & Son, Atlas Works, Bonners Field, Sunderland ...	Engineer
2010	Milne, James, & Sons, Ltd., Milton House Works, Edinburgh	Milne
2011	Milne, John, & Sons, Park Road Works, Aberdeen ...	—
2012	Milner's Safe Co., Ltd., 28 Finsbury Pavement, London, E.C.	Holdfast
2013	Milnes, Henry, Ingleby Works, Thornton Road, Bradford ...	—
2014	Milnwood Steel Works, Mossend, Glasgow	—
2015	Miner's Safety Explosive Co., Ltd., The, 16 Great George Street, London, S.W.	—
2016	Mining Expander Co., Ltd., The, Defiance Engineering Works, Llanelly, South Wales	—
2017	Mining Machinery Co., Ltd., The, Foster's Buildings, High Street, Sheffield	—
2018	Mirchner & Co., Ltd., 21-25 Tabernacle Street, London, E.C.	—
2019	Mirrlees, Bickerton & Day, Ltd., Bramhall Moore Road, Hazel Grove, Stockport. Tel.: 445	Economy
2020	Mirrlees, Watson & Co., Ltd., Scotland Street, Glasgow ...	Mirrlees
2021	Mitcham Motor Co., Cowes	Mitchammotor
2022	Mitchell, D., & Co., Ltd., Parson Street, Keighley	Tools
2023	Mitchell, P. J., Caxton House, Westminster, London, S.W. ...	Antihelix
2024	Mitchell's Emery Wheel Co., Mill Street, Bradford, Manchester	Diameter
2025	Mitchell-Williams Crane Co., 98 Leadenhall Street, E.C. ...	—
2026	M.L. Magneto Synd., Carlton Works, Lockhurst Lane, Coventry. Tel.: 1217	Carlton
2027	Moncrieff, John, Ltd., North British Glass Works, Perth ...	Moncrieff
2028	Monk Bridge Iron & Steel Co., Ltd., Leeds	Monkbridge
2029	Monninger, C. D., 124 Clerkenwell Road, London, E.C. ...	Cedyem
2030	Monorail Portable Railway Co., Ltd., The, 149 Cannon Street, London, E.C.	—
2031	Monovel Governor Co., Bury, Lancs. Tel.: 620	—
2032	Moorhouse, Sidney, & Co., Victoria Works, Stalybridge ...	Moorhouse
2033	Moore Machinery Co., 121 St. Vincent Street, Glasgow ...	—
2034	Moore, R. S., & Co., Green Street, Birmingham	—
2035	Moore, W. & E., Ltd., Crown Works, 25 High Street, Poplar, E. Tel.: East 248	Employment
2036	Moreland, R., & Son, 80 Goswell Road, E.C.	Expansion
2037	Morgan Crucible Co., The, Ltd., Battersea Works, London, S.W.	Crucible
2038	Morgan, H. D., 65 Jamaica Street, Liverpool	—
2039	Morgan, Wm., & Co., Ltd., Eglinton Engine Works, Kilwinning	Morgan
2040	Mork Patent Pulley Block Co., The, 85 Great Eastern Street, London, E.C.	Nahmer
2041	Morris & Lister, Ltd., Carlton Works, Foleshill	Carlton
2042	Morris, Frank, & Co., Ltd., 101 Leadenhall Street, London, E.C.	—
2043	Morris, Frederick, Broadway, Frome	—
2044	Morris, Herbert, Ltd., Empress Works, Loughborough. Tel.: 46	Comorris
2045	Morton & Co., 29 Regent Road, Liverpool	—
2046	Morton & Weaver, Cox Street, Coventry	—
2047	Morton Bros., 36-8 Gladstone Street, Aston, Birmingham ...	—
2048	Morton, Francis & Co., Ltd., Hamilton Ironworks, Garston, Liverpool	Ironsides
2049	Morton, R., & Co., Trent Works, Burton-on-Trent	Morton
2050	Morton, R., & Sons, Wishaw, N.B.	—
2051	Moser, West & Bateman, Stafford	Grindstones
2052	Mosley, D., & Son, Ltd., Tipping Street, Ardwick, Manchester	Mosleys
2053	Moss Bay Hermatite Iron & Steel Co., Ltd., Workington ...	—
2054	Mossend Steel Works, Mossend, Glasgow	—
2055	Mosses & Mitchell, 122 Golden Lane, London, E.C. City 6783	Insulator
2056	Moss Gear Co., Ltd., The, Crown Works, Pool Street Aston Birmingham	Mosgear

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2057	Motherwell Bridge Co. Ltd., Motherwell	Bridge
2058	Motherwell Iron & Steel Co., Ltd., Motherwell	Hoops
2059	Motherwell, W., & Co., 32 Portman Street, Glasgow...	Competent
2060	Motherwell Wagon & Rolling Stock Co., Ltd., Motherwell ...	Wagon
2061	Motor Rail & Tram Car Co., Ltd., 79 Lombard Street, E.C. ...	Ivoride
2062	Moulton, G., Ltd., Whitley Street, Rochdale Road, Manchester	Impression
2063	Mountford, Fredk., Ltd., Fremo Works, 66a Granville Street, Birmingham. Tel.: Mid. 1317	Everything
2064	Mount Vernon Iron & Steel Co., Ltd., The, Shettleston, Glasgow... ..	—
2065	Muir & Findlay, 231 E. Wellington Street, Parkhead, Glasgow	Endurance
2065a	Muir & Houston, 22 Portman Street, Glasgow	—
2066	Muir, W., & Co., Ltd., Sherborne Street, Manchester	Britannia
2067	Muirhead & Son, Messrs. Andrew, 36 Dunn Street, Glasgow	—
2068	Mumford, A. G., Ltd., Culver Street Ironworks, Colchester ...	Mumford
2069	Munn, Wm. W., Bond Street, Constitution Hill, Birmingham	—
2070	Munro, J., & Co., Tradeston, Glasgow... ..	—
2071	Muntz, P. H., & Co., Ltd., Alexandra Works, West Bromwich	—
2072	Muntz's Metal Co., Ltd., Birmingham	Muntz's
2073	Munzing, H., Ltd., 90 Union Street, London, S.E.	Munzing
2074	Murchland, W., Kilmarnock, N.B.	—
2075	Murdoch & Murray, Ltd., Port Glasgow	Murray
2076	Murphy Bros., 255 Cleveland Street, Birkenhead	—
2077	Murray & Paterson, Ltd., Coatbridge	Progress
2078	Murray, A. T., & Sons, 30 Great Charlotte Street, Liverpool	—
2079	Murray, McVinney & Co., Ltd., Mavisbank Quay, Glasgow ...	Metallic
2080	Murray, Workman & Co., Ltd., Craigton Engineering Works, Craigton Road, Glasgow	Effectual
2081	Murrie, J., & Co., 264 St. Vincent Street, Glasgow	—
2082	Murton & Turner, Kenninghall, Norfolk	Murton
2083	Musgrave & Co., Ltd., St. Anne's Ironworks, Belfast	Musgrave, Limited
2084	Musgrave Bros., Crown Point Foundry, 11 East Street, Leeds	Tools
2085	Musgrave, J., & Sons (1913), Ltd., Globe Ironworks, Bolton	Musgrave
2086	Musgrave, Jos., Nile Foundry, Neil Street, Workington ...	—
2087	Muxlow & Knott, Ltd., Hope Steel Works, Sheffield	Confidence
2088	Nalder & Nalder, Wantage	Nalder
2089	Nalder Bros. & Thompson, Ltd., 97a Dalston Lane, N.E. ...	Occlude
2090	Napier Bros., Ltd., 100 Hyde Park Street, Glasgow	Windlass
2091	Napier, D., & Son, Ltd., Acton	Mineyer
2092	Nasmyth, Wilson & Co., Ltd., Bridgwater Foundry, Patri- croft, Manchester	Nasmyth
2093	National Alloys, Ltd., Altior Foundry, 38 The Hill, Ilford	Altior
2094	National Boiler & General Insurance Co., 22 National Buildings, St. Mary's Passage, Manchester	National
2094a	National Explosives Co., Ltd., 14 Queen Victoria Street, London, E.C.	Explolim
2095	National Gas Engine Co., Ltd., Ashton-under-Lyne	National
2096	National Radiator Co., Ltd., Hull, Yorkshire. Corporation 2880	Radiators
2097	National Rail & Tramway Appliance Co., Taylor Street, Scotland Road, Liverpool	—
2098	National Time Recorder Co., 5 Blackfriars Road, London, S.E.	Natrecord
2099	Naylor & Co., Ltd., Hereford. Tel.: 1138	Naylor
2100	Naylor, J. H., Central Ironworks, The Weind, Wigan... ..	Naylor Weind
2101	Neat, Chas., & Co., 112 Queen Victoria Street, London, E.C.	—
2102	Neath Steel Sheet & Galvanising Co., Ltd., Neath	Gabran
2103	Negretti & Zambra, 38 Holborn Viaduct, E.C.	Negretti
2104	Neil, J. & J., & Co., Wolverhampton	—
2105	Neill & Sons, W., St. Helens	Neill
2106	Neilson, James, & Son, Ltd., Alma Boiler Works, Crown Point Road, Glasgow	Fireboxes
2107	Neilson, Reid & Co., Springburn, Glasgow	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2108	Nell, F., 97 Queen Victoria Street, E.C.	—
2109	Nelson, William, Ltd., Ancoats Glass Works, Manchester ...	Glasspot
2110	Nesbit, John, 42 Market Street, Manchester	—
2111	Nesbitt Bros., Hyde Park Machinery Works, 24 Townsend Street, Belfast	—
2112	Nettlefolds, Ltd., Birmingham	—
2113	Neville Bros., 14 Water Street, Liverpool	—
2114	Neville's (Liverpool), Ltd. , 7-9 James Street, Liverpool ...	Neville
2115	New, A. J., Ltd., Whitehall Chambers, Cheapside, Halifax ...	Anew
2115a	New Brotherton Tube Co., Ltd., Walsall Street, Commercial Road, Wolverhampton	Weldless
2116	New Calyx Drill & Boring Co., Ltd., 120 East Ferry Road, Millwall, E.	Calyx Milleast
2117	New Conveyor Co., Ltd., Brook Street, Smethwick, Birmingham	Aptitude
2118	New Eccles Rubber Works, Ltd., Eccles, Lancs.	Rubber
2119	New Explosives Co., Ltd., 62 London Wall, London, E.C. ...	—
2120	New Lowca Engineering Co., Ltd., The, Whitehaven ...	Lowca
2121	New Pelapone Engine Co., Carr Bridge Works, Dewsbury ...	—
2122	New Phonopore Telephone Co., Ltd., 31 Budge Row, London, E.C.	—
2123	New Premier Raising Machine Syndicate, Ltd., 23 Cheapside, Bradford	—
2124	New Taite Howard Pneumatic Tool Co., Ltd., 63 Queen Victoria Street, E.C.	—
2125	Newall & Son, Ltd., Washington, co. Durham	—
2126	Newall Engineering Co., Blackhorse Lane, Walthamstow	Elevenfold
2127	Newall, R. S., & Sons, Ltd., Linacre, Liverpool	Original
2128	Newalls Insulation Co., Ltd., Scottish Provident Buildings, Mosley Street, Newcastle-on-Tyne	Newalls
2129	Newbold, W., Ltd., 107 Upper Thames Street, London, E.C.	Newbold
2130	Newell, Ernest, & Co., Ltd., Misterton, Gainsborough ...	Newells
2131	Newlands, Alex., & Sons, St. Magdalene Engineering Works, Linlithgow, N.B. Tel.: 58	Newlands
2132	Newman, Hender & Co., Ltd., Dyehouse Works, Woodchester, Stroud	—
2133	Newton & Nicholson, Tyne Dock Works, South Shields ...	Corrugated
2134	Newton & Pycroft, Albert Street Mills, Nottingham ...	Pycroft
2135	Newton, Bean & Mitchell , Dudley Hill, Bradford. Tel.: 125...	Adroit
2136	Newton, Bros., Market Place, Derby	Dynamo
2137	Newton, Chambers & Co., Ltd., Thorncliffe Ironworks, Sheffield... ..	Newton
2138	Newton, Keats & Bolton, St. Helens, Lancs.	—
2139	Newtons, Ltd., Taunton... ..	Arc
2140	Nichols Bros., Oakwellgate, Gateshead	—
2141	Nicholson & Clipper Co., Ltd. , Clipper Works, King Street, Salford, Manchester	Clipper
2142	Nicholson, B., & Sons, Mary Street, Sheffield... ..	—
2143	Nicholson, Eric, & Co., Annan	—
2144	Nicholson, J. C., Tool Co., City Road Works, Newcastle ...	Machinery
2145	Nicholson, W. N., & Sons, Ltd. , Engineers and Boiler Makers, Trent Ironworks, Newark-on-Trent	Nicholsons
2146	Nilsen, Ivar, Monument Buildings, Monument Square, London, E.C.	Icteroid
2147	Nilson, Wm., & Co., Lilybank Boiler Works, London Road, Glasgow	—
2148	Noakes, Thos., & Sons, 16 Whitechapel Road, E.	Cockbrass
2149	Nobel's Explosive Co., Ltd., 195 West George Street, Glasgow	Nobel
2150	Noble & Lund, Ltd., Felling-on-Tyne	Lathes
2151	Nokes & Cannon, Ltd., Canning Street, Leicester	—
2152	Non-Explosive Gas Co., Ltd., 5 South Street, London, E.C. ...	Non-Explosive,
2153	Norris & Son, Atlas Works, Stalybridge	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2154	Norris, Henty & Gardeners, Ltd., 87 Queen Victoria Street, London, E.C.	Normoderter
2155	Norris, W., 1 Barrons Place, Waterloo Road, S.E.	—
2156	North British Lifting & Moving Appliances Co., Ltd., Robertson Street, Glasgow	—
2157	North British Locomotive Co., Ltd., Hyde Park Works, Springburn, Glasgow	Dubs
2158	North British Rubber Co., Ltd., Castle Mills, Edinburgh	Webb
2159	North Central Wagon Co., Ltd., Stoke-on-Trent	—
2160	North-Eastern Marine Engineering Co., Wallsend	—
2161	North-Eastern Rubber Co., North Shields	—
2162	Northern Engineering Co., High Level Ironworks, Halifax	Neco
2163	Northern Machine Screws, Ltd., Vulcan Works, Shafton Lane, Holbeck, Leeds	Vulcan
2164	Northern Mfg. Co., Ltd., Albion Works, Gainsborough	Gears
2165	Norton Harty Engineering Co., Ltd., Tipton	Heapstead
2166	N.P. Pump Bucket Co., 11 Queen Victoria Street, E.C.	Pumping
2167	Nurse, Chas., & Co., 181/3 Walworth Road, London, S.E.	—
2169	Oakes, W. & J., Hunslet, Leeds	—
2170	Oakey, Jno., & Sons, Ltd., Westminster Bridge Road, London, S.E. Tel.: Cent. 9781	Oakey
2171	O'Brien, H. F., & Co., Broadheath Oil Works, Manchester	—
2172	Ogle, G. C., & Son, Ripley, Derbyshire	—
2173	Oil & Waste Saving Machine Co., Ltd., The, 20 High Holborn, London, W.C.	—
2174	Oil Well Engineering Co., Birdhall Lane, Cheadle Heath, Cheshire	Olifiers
2175	Oil Well Supply Co., Dashwood House, New Broad Street, London, E.C.	Wellocoy
2176	Oldbury Railway Carriage & Wagon Co., Ltd., Oldbury, Birmingham	—
2177	Oldfield & Schofield, Central Ironworks Boothtown, Halifax	Expert
2178	Oldfield, J., & Sons, North British Leather Works, 10 Dixon Street, Glasgow	Oldfield
2179	Oldham, Alex., & Sons, Johnson Brook Works, Dukinfield	Weldless
2180	Oldham & Son, Steel Piston Works, Denton, Manchester	Coils
2182	Oliver Machinery Co., Ltd., Deansgate, Manchester	Unrivalled
2183	O'Neill, Saml., & Sons, Linden Mill, Castleton, Manchester	—
2184	Ord & Maddison, Ltd., Darlington	Orde
2185	Ormerod Bros., Foster Holms, Ironworks Hebden Bridge, Yorkshire	—
2186	Ormerod, Ed., & Co., Atherton, Manchester	Ormerod Patentee
2187	Ormerod, John, & Sons, Ltd., Globe Works, Castleton, Manchester	Ormerods
2188	Ormerod, O. & W., Railway Leather Works, Rochdale	Ormerods
2189	Orr, Watt & Co., Ltd., Lanarkshire Bridge Works, Carfin, Motherwell	Structural
2190	Osborn, S., & Co., Ltd., Clyde Steel Works, Wicker, Sheffield	Osborn
2191	Osborne, Peacock & Co., County Buildings, 4 Cannon Street, Manchester	—
2192	Osman, J., & Co., Ltd., 3 Arundel Street, London, W.C.	Dampening
2193	Otis Elevator Co., Ltd., 4 Queen Victoria Street, London, E.C.	Syndentree
2194	Owen & Dyson, Ltd., Rother Ironworks, Rotherham	Press
2195	Owen, Jos., & Sons, Ltd., Liverpool	—
2196	Owens, Wm., Acetylene Gas & Carbide of Calcium Co., Pontardawe	—
2197	Oxygen Welding Works, Ltd., 42 New Summer Street, Birmingham	Oxyweld
2197a	Ozonair, Ltd., 96 Victoria Street, S.W. Tel.: Victoria 12	Ozonair
2198	Pape, R., Ltd., Belvidere Works, Belvidere, Kent	Retainful
2199	Palatine Engineering Co., Ltd., Liverpool	Waste

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2200	Pal, Michael, & Co., Parliament Mansions, Victoria Street, London, S.W.	Palinda
2201	Palfreyman, W. H., & Co., 17 Gorree-Piazzas, Liverpool ...	Palfreyman
2202	Palmer & Co., Hygiene Works, Beckingham, Tel.: Bromley 212	Palmer
2203	Palmer's Shipbuilding & Iron Co., Ltd., Jarrow-on-Tyne	Palmer's Hebburn
2204	Pantin, W. & C., 147 Upper Thames Street, London, E.C. ...	—
2205	Paraffin Carburettors, Ltd., 40 Deritend, Birmingham ...	—
2206	Parfitt, Webber & Co., Denmack Avenue, Bristol ...	—
2207	Parker, Charles, 113 Holmesdale, Reigate	—
2208	Parker, C., Sons & Co., Victoria Foundry, Dundee	Parker
2209	Parker Foundry Co., Ltd., The, "Tropenas" Steel Works, Derby. Tel.: 366	Parker
2210	Parker Frank, Spencer House, South Place, Finsbury Pavement, E.C. London Wall 5892	Highest
2211	Parker, Winder & Achurch, Ltd., Birmingham	—
2212	Parkgate Iron & Steel Co., Ltd., Parkgate Ironworks, Rotherham	Yorkshire
2213	Parkinson, F., & Son, Bombay Foundry, Exeter	—
2214	Parkinson, I., & Son, Globe Ironworks, Shipley	Temples
2215	Parkinson, W. & B., Cowan, Ltd., Bell Barn Road, Birmingham	Garmeters
2216	Parniter, P. J., & Co., Ltd., Harrow Works, Tisbury, Wilts	—
2217	Parnall & Sons, Ltd., Narrow Wine Street, Bristol	Parnalls
2218	Parson, G. A., & Co., Ltd., Heaton Works, Walkergate, Newcastle-on-Tyne	Turbo
2219	Parson's Marine Steam Turbine Co., Ltd., Wallsend ...	Turbina
2220	Parson's Motor Co., Ltd., Town Quay, Southampton ...	Motors
2221	Parton Sons & Co., 138 Digbeth Street, Birmingham ...	—
2222	Pasley Engin' Co., Ltd., The, Riverside Works, The Hythe, Colchester	Pasley
2223	Patent Anhydrous Leather Co., Portsmouth	Anhydrous
2224	Patent Axle Box Co., Ltd., Wednesfield Foundry, Wednesfield	Beuthers
2225	Patent Cork Pulley Co., Horton Street, Halifax	—
2226	Patent Ferrule Co., Sheepcote Street, Birmingham	Ferrule
2227	Patent Lighting Crusher Co., Ltd., 14a Rosebery Avenue, London, E.C.	Agenciedor
2228	Patent Revolver Truck Co., South Castle Street, Liverpool ...	—
2229	Patent Rivet Co., Ltd., Ragon Street, Smethwick, Birmingham	Privet
2230	Patent Shaft & Axletree Co., Ltd., The, Wednesbury. Tel.: 3	Shaft
2231	Paterson Engineering Co., Ltd., Amberley House, 12 Norfolk Street, W.C.	Cumulative
2233	Pattern Making Machine Co., 18 Cambridge Street, Glasgow	—
2234	Patterson, Downs & Jardine, Coatbridge, N.B.	—
2235	Patterson, R. H., & Co. Ltd., Forth Street Works, Newcastle-on-Tyne	Dismantle
2236	Patterson, Wm., Walker Gate, Newcastle-on-Tyne	Wirework
2237	Paul, Matthew, & Co. Ltd., Levenford Works, Dumbarton...	Paul
2238	Pauli, C. J., & Co., Middleston's Court, Chapel Street, Salford	—
2239	Payne, M., & Co., Levenford Works, Dumbarton	—
2240	Peacock & Buchan, Ltd., Southampton. Tel.: 440	Peabuch
2241	Peacock Brake Co., The, 27 Clement's Lane, London, E.C. ...	Inbrake
2242	Pearlite Steel Co. (1910), Ltd., The, Royd's Mill Street, Attercliffe Road, Sheffield	Perlite
2243	Pearn, Frank & Co., Ltd., 46 Queen Victoria Street, E.C. ...	Cowlick
2244	Pearson & Knowles Coal & Iron Co., Ltd., Dallam & Bewsey Forges, Warrington, Lancs.	Iron
2245	Pearson, E. J. & J., Ltd., Brettal Lane, Stourbridge	Firebrick
2246	Pease & Partners, Ltd., 92 Northgate, Darlington	Pease
2247	Peckett & Sons, Ltd., Atlas Engineering Works, Plummer's Hill, Bristol	Peckett
2248	Pegg, Samuel, & Co., Ltd., Castle Brass & Iron Foundry, Alexander Street, Leicester	Peggson
2249	Pegler Bros. & Co., Belmont Works, Doncaster	Pegler

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2250	Pels, Henry, & Co., 8 Portsmouth Street, Lincoln's Inn Fields, W.C.	Okraft
2251	Pemberton & Co., Burnley	—
2252	Pendleton Mills, Ltd., Croft Street, Pendleton, Manchester ...	—
2253	Penman & Co., Ltd., 64 Strathclyde Street, Glasgow ...	Penman
2254	Penn Bros., Providence Street, Cradley Heath	Penn
2255	Penney, Alex., & Co., 16 Water Lane, London, E.C. ...	—
2256	Penny & Co., Ltd., 5-6 Broadgate, Lincoln. Tel.: 211 ...	Screens
2257	Perfecta Seamless Steel Tube Co., The, Plume Street, Aston, Birmingham	Perfecta
2258	Periam, H. W., Ltd., Floodgate Street Works, Deritend, Birmingham	Floodgate
2259	Perkin & Co., Ltd., Junction Works, Leeds. Tel.: Cent. 231, 1383	Perco
2260	Perkins, John, & Sons, Lichfield, Staffs	—
2261	Perkins Macintosh Petroleum Tool & Boring Co., Ltd., St. Albans	Boring
2262	Perkins, W. H., Garratt Street, Oldham Road, Manchester...	—
2263	Perry, Thomas, & Son, Ltd., Highfields Works, Bilston ...	Perry
2264	Peters, G. A., Ltd., Derby	—
2265	Peters, G. D., & Co., Ltd., Moorgate Works, Moorfields, London, E.C.	Peters
2266	Peto & Radford Storage Battery Co., Ltd., 12 Heddon Street, London, W. Reg. 2566	—
2267	Petrolite, Ltd., 78 Wigmore Street, London, W.	—
2268	Petters, Ltd., Nautilus Works, Yeovil. Tel.: 21	Petters
2269	Pfeil & Co., 145 St. John Street, Clerkenwell, E.C.	Pfeil
2270	Philips, Alfred, & Co., Tipton	—
2271	Phillips & Son, Sherborne Street, Birmingham	Phillipson
2272	Phillips Commutator Grinder Co., Ltd., 27 Walbrook, E.C. ...	Comgrinder
2273	Phillips, J. W. & C. J., Ltd., 23 College Hill, E.C.	Colloquial
2274	Phoenix Bolt & Nut Co., Handsworth, Birmingham	Bolts
2275	Phoenix Dynamo Manufacturing Co., Ltd., Thornbury Works, Bradford	Dynamo
2276	Phoenix Engineering Co., Ltd., The, Chard, Somerset	—
2277	Phoenix Motor Co., The, Oakfield Road, Altrincham	Motors
2278	"Phos" Co. The 71 Dalston Lane London, N.E.	—
2279	Phosphor Bronze Co., Ltd., 87 Sumner Street, Southwark, S.E.	Phosbronze
2280	Pickering, R. Y., & Co., Ltd., Wishaw	Pickering
2281	Pickerings, Ltd., Globe Elevator Works, Stockton	Pickerings
2282	Picking, Hopkins & Co., 58 Bow Road, E.	—
2283	Pickles, James, Victoria Works, Laurel Street, Bradford ...	—
2284	Piercy & Co., Ltd., Broad Street Engineering Works, Birmingham	Piercy
2285	Piggott, Thos., & Co., Ltd., Atlas Works, Springhill, Birmingham. Tel.: 3922	Atlas
2286	Pilkington, Peter, Ltd., Bamber Bridge, Preston	Hammers
2287	Pinchin, Johnson & Co., Minerva House, 26 Bevismarks, London, E.C.	—
2288	Pindar, J. W., & Co., 75 New Church Road, Camberwell, S.E.	—
2289	Pinithole, F., 55a Cross Street, Manchester	—
2290	Pitman, Percy, A.M.I.Mech.E., 25 Victoria Street, Westminster, S.W. Tel: Vic. 6795	Hydrometer
2291	Pitt Engineering Co., 38 Victoria Street, London, S.W. ...	Pittengyco
2292	Pitt, G. J., 18 Frankfort Street, Birmingham	—
2293	Pitt Machine Tool Co., Liversedge, Yorks.	—
2294	Pittler Universal Rotary Machine Syndicate, 361 City Road, London, E.C.	—
2295	Planet Foundry Co., Ltd., Guide Bridge, Openshaw, Manchester	Planet
2296	Platt Bros., & Co., Ltd., Hartford Works, Oldham. Tel.: 26	Platts
2297	Platt, Samuel, Ltd., Wednesbury	Platt

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2298	Player, & Mitchell, Ltd., Attwood Passage, Birmingham ...	Baynton
2299	Player, W. & J., Smithfield Works, Sherlock Street, Birmingham	Method
2300	Plenty & Son, Ltd., Eagle Ironworks, Newbury	Plenty
2301	Plimpton J. C., & Co., Ltd., Plimpton's Buildings, Old Hall Street, Liverpool	—
2302	Plowright Bros., Ltd., Brampton Iron Works, Chesterfield ...	Plowright
2303	Pneumatic Eng. Appliances, Ltd., Palace Chambers, Bridge Street, Westminster, London, S.W.	Pneumogram
2304	Pochin, E., Arnold & Bro., Trafford Park, Manchester ...	Pochin
2305	Poldi Steel Works, Napier Street, Sheffield	Poldi
2306	Pollard, F., & Co., Ltd., St. Saviour's Road, East Leicester ...	Corona
2307	Pollit & Wigzeel, Ltd., Wharf Street, Sowerby Bridge, Yorkshire	Prow
2308	Pollock & McNab, Ltd., Bradbury, Manchester	Macnab
2309	Pollock, J., & Sons, Ltd., 5 Lloyd's Avenue, London, E.C. ...	Specific
2310	Pollock, MacNab & Highgate, Shettleston, Glasgow ...	—
2311	Pollock, W. & S., & Co., Robertson Street, Glasgow ...	Suction
2312	Pontifex & Wood, Ltd., 175 Salisbury House, E.C.	Ponfex
2313	Pool, J. & F., Ltd., Copperhouse, Hayle Cornwall	Perforator
2314	Pooley & Austin, 25 Victoria Street, London, S.W.	Octopede
2315	Pooley, H., & Son, Ltd., John Bright Street, Birmingham ...	Pooley
2316	Portable Furnace & Patents Co., Ltd., The, Oak Street, Selkirk Street, Carrington, Nottingham	—
2317	Porteous, Geo., Hunslet, Leeds	Elevator
2318	Porter & Co., Broadgate, Lincoln	Porter
2319	Portland Bolt & Nut Co., Ltd., The, New Spring Street, Brookfields, Birmingham	Portland
2320	Portway, Chas., & Son, Halstead, Essex	—
2321	Positive Lock Washer Co., 80/4 James Watt Street, Glasgow	Keystone
2322	Pott, Cassells & Williamson, Motherwell, Tel.: 22	Pott
2323	Potter, A. C., & Co., Lant Street, London, S.E.	Pyrula
2324	Potter, J. W., & Co., Ltd., Otley	—
2325	Powell Brothers & Whitaker, Wrexham	Iron
2326	Power, F. A., & Sons, Saltley, Birmingham	Ingot
2327	Power Gas Corporation, Ltd., 39 Victoria Street, London, S.W.	—
2328	Power Plant Co., Ltd., West Drayton, Middlesex	Roc
2329	Power Pulley Co., Ltd., Union Works, Charles Street, Manchester	Perforation
2330	Pratchitt Bros., Carlisle	—
2331	Pratt & Co., Edward, Albert Iron Works Uxbridge	—
2332	Pratt F., & Co., Ltd., Winding Road, Halifax	Prat
2333	Pratt's Patent Manufacturing Co., Dukinfield	—
2334	Precision Engineering Co., 143 Rosebery Avenue, London, E.C.	Precengico
2335	Premier Accumulator Co., Ltd., Cattle Market Road, Northampton	—
2336	Premier Cooler & Engineering Co., Ltd., Broadway Court, Broadway, Westminster, S.W. Vic. 1387	Precooler
2337	Premier Gas Engine Co., Ltd., Sandiacre Nottingham, Tel.: 39	Premier
2338	Premier Lighting & Engineering Co., 17 Sicilian Avenue, Southampton Row, W.C.	—
2339	Premier Tanneries, Ltd., The, Glengarnock	—
2340	Prested Battery Co., Elthorne Road, Holloway, N.	Prestedora
2341	Preston & Co., 8/9 Great Chapel Street, Oxford Street, London, W.	—
2342	Price & Co. Vale of Neath, Neath	—
2343	Price's Air Lift Pump Co., Broadheath, Manchester	—
2344	Price's Co., Ltd., Belmont Works, Battersea	Belmont
2345	Priest, Rowland, Pulley Block Works, Cradley Heath	Hydraulic
2346	Priestman Bros., Ltd., Holderness Foundry, Hull	Priestman
2347	Priestman, John, & Co., Castleton Yard, Sunderland	—
2348	Princeps & Co., Princeps Works, Sheffield	Princeps

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2349	Proctor, J., Ltd., Hammerton Steel Ironworks, Burnley ...	Proctor
2350	Proctor, Jonas, & Co., Moses Gate Machine Works, Moses Gate, Bolton	Spindles
2351	Pugh, C. H., Ltd., Rea Street, South Birmingham	Accuracy
2352	Pullan & Mann, Elland Road, Leeds. Tel.: Cent. 1232 ...	Cambrian
2353	Pullman Co., The, 26 Victoria Street, London, S.W.	—
2354	Pulsometer Engineering Co., Ltd., Tel.: Vic. 4565	Pulsometer
2355	Pumps, Ltd., 14 Broad Street, Birmingham	Salvage
2356	Purdy Patents Co., 23 King Street West, Manchester ...	—
2357	Purser, G. & W., Ltd., Trafalgar Works, Palmer Street, Bordesley, Birmingham	Rubber
2358	Putz, F. R., South Parade, Manchester	—
2359	Pye, W. G., & Co., Granta Works, Mill Lane, Cambridge ...	—
2360	Pyrene Co., Ltd., 19-21 Great Queen Street, W.C. Reg. 3355	Pyrenextin
2361	Radford, R. H., Son & Squire, 15 St. James Row, Sheffield ...	Radford
2361a	Radium Lamp, Ltd., 16 Green Street, Trafalgar Square, W.C. Tel.: Regent 2627	—
2362	Ragossine & Co., Ltd., 7 Idol Lane, E.C.	Ragossine
2363	Railton, Campbell & Crawford, Cherry Lane, Walton, Liverpool	Ferro
2364	Railway & General Engineering Co., Ltd., Meadow Lane, Nottingham	Dot
2365	Railway Signal Co., Ltd., The, Fazakerley, Liverpool ...	Sigco
2366	Rainforth, W., & Sons, Britannia Works, Lincoln	Rainforths
2367	Ramsden, Wm., & Son, Ltd., Tyldesley, Manchester	Ramsden
2368	Ramshaw Bros., Ltd., Merthyr Tydvil, Glam.	—
2369	Ramshay & Marshall, Ltd., St. Peter's Place, Broad Street, Birmingham	Ramshay
2370	Randell, F., Ltd., North Walsham	Randell
2371	Raney & Stephens, St. Clement's, Poole	—
2372	Rankin & Blackmore, Boilermakers, Greenock	Eagle
2373	Rankin, R. & J., 25 Manchester Street, Liverpool. Cent. 2103	Foundry
2374	Rankine Patent Feedwater Filter Co., 14 Water Street, Liverpool	Percolate
2375	Ransome, A., & Co., Ltd., Stanley Works, Newark-on-Trent	Ransome
2376	Ransomes & Rapier, Ltd., Ipswich	Waterside
2377	Ransomes, Sims & Jeffries, Ltd., Orwell Works, Ipswich ...	Ransomes
2378	Rapid Hardening & Tempering Stove Co., Soar Lane, Leicester	—
2379	Rapid Magnetizing Machine Co., Ltd., The, The Crescent, Birmingham	Borings
2380	Rawlins, E., Loveday Street, Birmingham	—
2381	Rawlinsons, Ltd., Hope Works, 93 Kirkstall Road, Leeds ...	Rawlinson
2382	Raworth, John E., Queen Anne's Chambers, 28 Broadway, Westminster, S.W. Tel. Vic. 2025	Raworthic
2383	Raybould's, Ltd., Marsh Side, Workington	Raybould's
2384	Reader, E., & Sons, Ltd., Cremorne Street, Nottingham ...	Readers
2385	Readhead, John, & Sons, Ltd., West Dock, South Shields ...	Roadhead
2386	Reason Mfg. Co., Ltd., The, Lewes Road, Brighton	Reason
2387	Reavell & Co., Ltd., Ranelagh Works, Ipswich. Tel.: 324-5 ...	Reavell
2388	Recorder Patentee Co., The, Smithfield Road, Norwich ...	—
2389	Rectory Engineering Co., Ltd., Fulwell Street, Sunderland ...	—
2390	Reddaway, F., & Co., Ltd., Pendleton, Manchester	Anchorage
2391	Redfern, S., & Co., Swan Lane, New Brown Street, Manchester	Metalline
2392	Redford Engineering Co., Ltd., Old Bank Buildings, Warrington Street, Ashton-under-Lyne	Spherical
2393	Redman, C., & Sons, Pioneer Ironworks, Parkinson Lane, Halifax	—
2394	Redpath, Brown & Co., Ltd., Easter Road, Edinburgh ...	Redpath
2395	Reedman, J. R., & Co., Bradley Street, Canning Town, London, E.	—
2396	Rees Roturbo Mfg. Co., Ltd., Wolverhampton	Hydroturbo

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2397	Rees, Thos., & Co., Ltd., 184 High Street West, Sunderland...	—
2398	Reeves, R. & J., & Son, Ltd., Bratton Ironworks, Westbury	Reeves
2399	Reid & Co., Bon Accord Works, Aberdeen	—
2400	Reid Bros., 12 Wharf Road, N.... ..	Supra
2400a	Reid, D. H., & F., Victoria Bridge, Ayr	Reid, Hillbrae
2401	Reid, E. J., & Co., 17-18 Basinghall Street, London, E.C. ...	—
2402	Reid Gear Co., The, Linwood, Paisley	Reid
2403	Reid, Meeking & Co., Leadenhall Chambers, St. Mary Axe, E.C.	Upspring
2404	Reid, Parker & Co., 106 Clyde Street, Glasgow	—
2405	Reimers, G., 24 Finsbury Square, London, E.C.	Reimers
2406	Reiner, A., & Co., Ltd., Parliament Mansions, Victoria Street, S.W.	Reinerism
2407	Reliance Lift & Engineering Co., Ltd., Joseph Street, Bradford	—
2408	Reliance Lubricating Oil Co., 19-21 Water Lane, Great Tower Street, London, E.C.	Lubastral
2409	Reliance Patent Feed Water Regulator Co., 150 West George Street, Glasgow	—
2410	"Reliance" Rope Attachments Co., Bute Docks, Cardiff ...	—
2411	Remington, T. W., & Co., 10 Lower John Street, London, N.	—
2412	Renfrew Bros., & Co., Irvine	—
2413	Rennie & Co., Messrs. C., Thames Street, Greenwich, S.E. ...	—
2414	Rennie's Steel Casting Co., Mackinfauld Road, Tollcross, Glasgow	Castell
2415	Renold, Hans, Ltd., Burnage Works, Didsbury, Manchester	Driving
2416	Renshaw, W. R., & Co., Phoenix Works, Stoke-on-Trent ...	—
2417	Renton, B. M., & Co., Midland Works, Sheffield	Renton
2418	Reside & Co., Ltd., Huddersfield Road, Brighouse	—
2419	Reviere, G., Ltd., Greystoke Place, Fetter Lane, E.C.	—
2420	Revy, Phillips & Co., Ltd., 181 Queen Victoria Street, E.C. ...	—
2421	Reynolds, F. W., & Co., Edward Street, Blackfriars Road, S.E.	Excellence
2422	Reyrolle, A., & Co., Ltd., Hebburn-on-Tyne	Reyrolle
2423	Rhodes & Webster, Hollings Hill, Sunbridge Road, Bradford	—
2424	Rhodes, B., & Son, 234 Bow Road, E.	—
2425	Rhodes, J., & Sons, Ltd., Kirkgate, Wakefield	Rhodes
2426	Rhodes Metallic Packing, 173 Princess Street, Manchester ...	—
2427	Rhymney Iron Co., Ltd., Exchange Buildings, Cardiff	Rico
2428	Rice & Co., Bridge Street, Northampton	Eagle
2429	Rice & Co. (Leeds), Ltd., Elland Road, Leeds. Tel.: 2362 ...	Press
2430	Richard & Hopkins, Newport, Mon.	—
2431	Richard, W., Ironfounder, Middlesbrough	—
2432	Richards, G., & Co., Ltd., Broadheath, Manchester	Richards
2433	Richards, R., & Co., 3 Upper Ground Street, London, S.E....	Toolwell
2434	Richards, W., & Son, Phoenix Ironworks, Humberston Road, Leicester. Tel.: 89	Richards
2435	Richardson, E. & J., Elswick Belting Works, Newcastle-on-Tyne	Leather
2436	Richardson, W., & Co., Neasham Road, Darlington	—
2437	Richardson, W., & Son, North Parade, Halifax, Yorkshire	Richardson
2438	Richardson, Westgarth & Co., Ltd., West Hartlepool	Richardsons
2439	Richmond & Chandler, Ltd., Southall Street, Manchester ...	Mumers
2440	Richmond Gas Stove & Meter Co., Ltd., Warrington, Lancs.	Gas-stoves
2441	Richmond Iron & Steel Co., Stockton-on-Tees	—
2442	Rickaby, A. A., Bloomfield Engine Works, Sunderland	Rickaby
2443	Rider, E. G., Pott Street, Ancoats, Manchester	—
2444	Rigby, W. & E., Ltd., Queen's Foundry, Bolton	—
2445	Riley & Co., Ltd., Elton Ironworks, Bury, Lancs.	Riley
2445a	Rimington Bros., 6 Abbey Street, Carlisle	Sterling
2446	Ritchie & Co., Victoria Street, Glasgow	—
2447	Ritchie, Graham & Milne, Park Shipbuilding Yard, Whiteinch, Glasgow	Shipment
2448	Ritchie, James, Ackland Foundry, Middlesbrough	—
2449	Rivet, Bolt & Nut Co., Ltd., 74 York Street, Glasgow	Rivets

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2450	Roberts Bros., Dukinfield. Tel.: Ashton-under-Lyne 11 ...	Roberts Bros.
2451	Roberts, Chas., & Co., Ltd., Railway Wagon Works, Horbury Junction, Wakefield ...	Roberts
2452	Roberts, E. & H., Ltd., Deanshanger Ironworks, Stony Stratford, Bucks. Tel.: Stony Stratford 23 ...	Roberts
2453	Roberts, Evans & Woodhead, 23 Old Hall Street, Liverpool	Sulphatos
2454	Roberts, H. I., 42 Castle Street, Liverpool ...	Ingenious
2455	Roberts' Patent Filling Machine Co., Deane Road, Bolton.	Filling
2456	Robertson, Alfred, 23 Leadenhall Street, London, E.C. ...	—
2457	Robertson & Orchar, Ltd., Wallace Foundry, Dundee ...	Founders
2458	Robertson, J., & Son, Dock Engine Works, Fleetwood ...	—
2459	Robertson, W. H. A., & Co., Lynton Works, Bedford ...	Wharco
2460	Robey & Co., Ltd., Globe Works, Lincoln. Tel.: 2 & 3 ...	Robey
2461	Robinson, A. & Co. , Knowsley Road, Bootle, Liverpool ...	Impermeators
2462	Robinson & Kershaw, Temple Ironworks, Temple Street, Manchester ...	Grillage
2463	Robinson, J., Engineers, Ltd., Old Lane, Openshaw, Manchester	—
2464	Robinson, Jos., & Co., Springfield Works, Springfield Lane, Salford ...	Opal
2465	Robinson, Thos. & Son, Ltd., Railway Works, Rochdale ...	Robinson
2466	Robinson, T. D., & Co., Ltd., Parcel Terrace, Derby ...	Rivets
2467	Robinson, T. W., Ltd., Stourbridge ...	—
2468	Robson, Geo., & Co., Eclipse Works, Napier Street, Sheffield	Elevator
2469	Robson, John, Ltd., Ives Street, Shipley ...	—
2470	Robson, Robt., 12 Lisle Street, Quayside, Newcastle-on-Tyne	...
2471	Roburite Explosives Co., Ltd., Gathurst, Wigan ...	—
2472	Rochdale Electrical Co., Ltd., Shawsleugh, Rochdale ...	—
2473	Rodgers, A. & Co., Helen Street, Govan, Glasgow ...	—
2474	Roger, R., & Co., Ltd., West Row, Stockton... ...	—
2475	Rogers Bros., Baker Street, Brixton Road, S.W. ...	Racemiform
2476	Rogers, David, 37 Hornsey Road, Holloway, London, N. ...	—
2477	Rogers, Jno., & Co., Ltd., Stannera Closes Steel Works, Wolsingham ...	—
2478	Rogers, McGown & Co., Livesey Street, Oldham Road, Manchester ...	—
2479	Rogerson, J. & Co., Ltd., Wolsingham, R.S.O., Co. Durham	Steel Works
2480	Rollason, A. & Sons, Bromford Mills, Erdington, Birmingham	Rollason
2481	Rollad Steel Forge Co., Ltd., Wishaw. Tel.: Wishaw 32 ...	Sirhind
2482	Rollo, D., & Sons, Ltd., Sandhills, Liverpool ...	Rollo
2483	Rook, G. T. & Co., 19 Bridge Street, Manchester ...	—
2484	Rooper & Co., Ltd., Stafford ...	Rooper
2485	Roots, J. D., & Co., Thanet House, Temple Bar, E.C. ...	Oaktree
2486	Ropeways, Ltd., Eldon Street House, South Place, London, E.C.	Ropeways
2487	Ropner, Robt., & Sons, Ltd., Stockton Iron Foundry, Stockton-on-Tees ...	Ropner
2488	Rose Bros., Albion Works, Gainsborough ...	Rose
2489	Rose, Downs & Thompson, Ltd., Old Foundry, Hull ...	Rose
2490	Ross & Duncan, Govan, Glasgow ...	Whitefield
2491	Ross & Walpole, Ltd., North Wall, Dublin ...	Iron
2491a	Ross, Arthur, Hotchkiss & Co., Ltd. , No. 1 Glengall Road, Old Kent Road, S.E. ...	Disincrust
2492	Ross, G., Heeley Bridge Foundry, Sheffield ...	—
2493	Ross, R. G., & Son, Greenhead Engine Works, Glasgow ...	Glenross
2494	Ross, W., & Sons, 27 Thistle Street, Glasgow... ...	—
2495	Rossell, Henry, & Co., Ltd., Effingham Road, Sheffield ...	Rossell
2496	Rossell, J., Waverley Works, Sheffield ...	—
2497	Rosser & Russell, Ltd., 22 Charing Cross, W.C. ...	Lesorus
2498	Rotary Meter Co. (1915), Ltd., 28 Deansgate, Manchester ...	Rotary
2499	Rotherham & Sons, Coventry Tel.: Coventry 245 ...	Rotherhams
2500	Rotherham Forge & Rolling Mills Co., Ltd., Rotherham ...	Forge

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2501	Rothwell, Hamlet & Co., Jersey Street, Great Ancoats, Manchester	Tacot
2502	Rowell & Co., Ltd., 31 Old Queen Street, S.W.	Rowell
2503	Rowland, B. R. & Co., Ltd., Climax Works, Reddish, Stockport	Heroic
2504	Rowland Hill & Sons, Ltd., King Street, Bishop Street, Coventry	—
2505	Royce, Ltd., Trafford Park, Manchester.	Switch
2506	Royles, Ltd., Irlam, Manchester	Elyor
2507	Rubber Co. of Scotland, Ltd., Stirling	Forthvale
2508	Rubery, Owen & Co., Booth Street, The Green, Darlaston... ..	Roofs
2509	Rudd & Partners, C. H. C., Thistle Works, Newcastle-on-Tyne	—
2510	Rudman, J., River Street, Bristol	—
2511	Rudman, Lancey & Craven, Ltd., St. James Works, Taunton	Micrometer
2512	Rushton, Enoch, & Sons, Davenport Street Works, Macclesfield	Rushton
2513	Rushworth & Co., Sowerby Bridge, Yorkshire	Rushworth
2514	Rushworth & Liveseys, Ashton-under-Lyne	—
2515	Rushworth Bros., Ltd., Colne, Lancs	Cranes
2516	Rushworth, Jas. F., Furnace Works, Ashton-under-Lyne	—
2517	Russell, Geo., & Co., Ltd., Motherwell	Russell
2519	Russell, J., & Sons, Ltd., Crown Tube Works, Wednesbury	Russell
2520	Russell, Jno., & Co., Ltd., Alma Tube Works, Walsall	Alma
2521	Russell, S., & Sons, Bath Lane, Leicester	Russells
2522	Rustless Iron Co., Midland Works, Keighley	Rustless
2523	Ruston Proctor & Co., Ltd., Sheaf Ironworks, Lincoln	Ruston
2524	Ruthenburg, Marcus , 4 Southampton Row, London, W.C.	Orrifurnal
2525	Rutherford, A., & Co. , Neptune Works, Bridge Street, Birkenhead	Neptune
2526	Ryder, Geo. A., Rivington Lodge, Horwich, Lancs... ..	—
2527	Ryder, Thos., & Son, Turner Bridge Ironworks, Bolton	Rider
2528	Ryder, Wm., Ltd., Beehive Works, Bolton	Beehive
2529	Ryknield Engine Co., Ltd., Moor Street, Burton-on-Trent... ..	—
2530	Ryland & Sons, Mersey Works, 23 Naylor Street, Liverpool	Remember
2531	Ryland Bros., Ltd., Church Street, Warrington, Lancs	Wire
2532	Ryries, Buddle Road, Wallsend	—
2533	Sack Filling & Sewing Machine Syndicate, Ltd., 89 Chiswell Street, E.C.	—
2534	Sadler, Sir S. A., Ltd., Middlesbrough	Sadler
2535	Safety Light, Ltd., 118 Queen Victoria Street, London, E.C.	—
2536	Sagar, J., & Co., Ltd., Canal Works, Halifax	Sawtooth
2537	St. Helens Cable & Rubber Co., Ltd., Warrington, Lancs... ..	Dialite
2538	St. Pancras Ironworks Co., Ltd., St. Pancras Road, N.W.	—
2539	Safety Tread Syndicate, Ltd., 15 Barbican, E.C.	Unslipping
2540	Sale, H. B., Ltd., Constitution Hill, Birmingham	—
2541	Salmon, Whitfield & Collett, Ltd., Kettering	Salmon
2542	Salter Bros., Ltd. , Folly Bridge, Oxford	Salter
2543	Salter, Geo. & Co., High Street, West Bromwich	Salters
2544	Sampson & Co., Lower Street, Stroud	—
2545	Samson, R. R., Grove Ironworks, Bridport	Richard Sampson
2546	Samuelson & Co., Ltd., Banbury	Samuelson
2547	Sanders, Bros. & Co., 38 Lime Street, London, E.C.... ..	Cesando
2548	Sanderson Bros. & Newbould, Ltd., Sheffield	Sanderson
2549	Sandiford, Thos., Injector Works, Rochdale	—
2550	Sanitary Engineering Co., 2 Army and Navy Mansions, Westminster, London, S.W.	—
2551	Sandycroft, Ltd., Sandycroft, near Chester	Sandycroft
2552	Sangster, J. A., 34 St. Clair Street, Aberdeen	—
2553	Sankey, J., & Sons, Ltd., Bilston Hadley, Salop	Sankey
2554	Sankey, J. H., & Son, Ltd., Essex Wharf, Canning Town, London, E.	Sankey
2555	Saunderson & Mills, Ltd., Elstow Works, Bedford	Saunderson

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2556	Savage & Co., 28 Love Lane, Eastcheap, E.C. ...	Savagism
2557	Savage, H., & Sons, Canal Road, Nottingham ...	—
2558	Savages, Ltd., St. Nicholas Ironworks, King's Lynn... ..	Savages
2559	Saver Clutch Co., Ltd., Moss Lane, Altrincham, Manchester ...	Clutches
2560	Savery, T. A., & Co., Ltd., Aston Road, Birmingham ...	Newcomers
2561	Saville, J. J., & Co., Shoreham Street, Sheffield ...	Saville
2562	Saxby & Farmer, 53 Victoria Street, London, S.W. ...	Signalmen
2563	Saxon, G., Ltd., South Street, Openshaw, Manchester ...	—
2564	Saxon Portland Cement Co., Cambridge ...	—
2565	"Scandinavia" Belting, Ltd., Scandinavia Mills, Cleckheaton, Yorks. Tel.: Cleckheaton 319 ...	Belting
2566	Scardlow, Ambrose, & Co., Ltd., Ealing Works, 24 Washford Road, Attercliffe ...	—
2567	Sceptre Bronze Co., 155 Fenchurch Street, London, E.C. ...	Proficient
2568	Scherzer Rolling Lift Bridge Co., Monadnock Block, London Road, Manchester ...	—
2569	Schofield's Foundry Co., Ltd., Devon Foundry, Littleborough, Manchester ...	Schofield's Foundry
2570	Scholey & Co., Ltd., 151 Queen Victoria Street, London, E.C. ...	Scolanco
2571	Schonfield, W., & Co., 8 Goring Street, St. Mary Axe ...	Harbarsel
2572	Schuler, L., 113 Southwark Street, London, S.E. ...	Widerstand
2573	Scott Bros., Johnston Street, Pellon Lane, Halifax ...	—
2574	Scott Bros. & Co., Albion Works, Keighley ...	Albion
2575	Scott, Ernest, & Co., Ltd., Kingsway House, W.C. ...	Niobate
2576	Scott, Frank, 74 Arundel Street, Sheffield ...	—
2577	Scott, G. & Sons, Ltd., Kingsway House, W.C. ...	Thirty-four
2578	Scott, Hugh J., & Co., Volt Works, Ravenhill Avenue, Belfast ...	—
2579	Scott, Lawrence, & Co., Gothic Works, Norwich ...	—
2580	Scott, Walter, Ltd., Leeds Steel Works, Balm Road, Leeds... ..	Bessemer
2581	Scoular, John, Stirling, N.B. ...	—
2582	Scriven & Co., Leeds Old Foundry, Marsh Lane, Leeds ...	Scriven
2583	Seaham Harbour Engine Works, Seaham Harbour, Sunderland ...	Enginework
2584	Seamless Steel Boat Co., Caldervale Road, Wakefield ...	Boat
2585	Seebohm & Dieckstahl, Ltd., Dannemora Steel Works, Wicker, Sheffield ...	Seebohm
2586	Selson Engineering Co., Ltd., 85 Queen Victoria Street, London, E.C. ...	Selig
2587	Simple, R. & Co., Engineers and Valve Makers, Shettleston, Glasgow. Tel.: Shettleston 187 ...	Simple
2588	Septic Tank Co., Ltd., 5 Victoria Street, London, S.W. ...	Sept
2589	Settle, Wm., & Sons, West Gorton, Manchester ...	—
2590	Shand Mason & Co., 75 Upper Ground Street, London, S.E. ...	Shand
2591	Shanks, Alex., & Son, Ltd., Arbroath ...	Shanks
2592	Shanks, Thomas, & Co., Johnstone ...	Shanks
2593	Sharpe, James, Atlas Works, Oakham ...	—
2594	Sharples, W., & Co., Ltd., Ramsbottom, Lancs. ...	—
2595	Shaw and McInnes, Pirhill Ironworks, Springbank, Glasgow ...	—
2596	Shaw, John, & Co., Maryhill Ironworks, Glasgow ...	—
2597	Shaw, John & Sons (Salford), Ltd., Wellington Street Works, Salford, Manchester ...	Prelum
2598	Shaw, John, Ltd., Soho Street, Sheffield ...	Shaw
2599	Shaw, Jos., Son & Greenhalgh, Ltd., Albert Works, Huddersfield ...	Governor
2600	Shaw, W., & Co., The Marshes, Middlesbrough ...	Wellington
2601	Sheath Bros., 87 City Road, London, E.C. ...	Esbeerubba
2602	Sheffield Bellows & Tool Co., Ltd., 34 Furnival Street, Sheffield ...	Draught
2603	Sheffield Engineers, Ltd., Aizlewood Road, Sheffield ...	Mechanical
2604	Sheffield Forge & Rolling Mills Co., Ltd., Bridge Street, Neepside, Sheffield ...	—

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2605	Sheffield Tool & Gas Engine Co., Ltd., Portler Lane, Portler Street, Sheffield	—
2606	Shelton Iron, Steel & Coal Co., Ltd., Stoke-on-Trent	Shelton
2607	Sheppard & Sons, Ltd., New Foundry, Bridgend, S. Wales...	Sheppard
2608	Sheppee Motor Co. Thomas Street, Laurence Street, York...	Motors
2609	Shewell, J. & Co., Allen Street, Darlington	Bridge
2610	Shields Engineering & Dry Dock Co., Ltd., North Shields ...	Engines
2611	Shiftograph Co., 14 Charterhouse Street, Holborn Circus, E.C.	Kenzishift
2612	Ship Carbons, Ltd., 67 Aldersgate Street, London, E.C. ...	Gloriole
2613	Shipley Fan Co., Valley Bridge Works, Shipley. Tel.: Shipley 320	Fans
2614	Shipman & Co., Attercliffe Steel Works, Sheffield	Shipman
2615	Shore T., & Sons, Etruria, Stoke-on-Trent	Pumps
2616	Short & Mason, Ltd., 46a Holborn Viaduct, London, E.C. ...	Aneroid
2617	Shotton Bros., Ltd., Victoria Street Foundry, Smethwick, Birmingham	—
2618	Sibbald Stone & Co., Derby	—
2619	Siddall & Hilton, Ltd., 95 Great Homer Street, Liverpool ...	Siddall
2620	Siebe, Gorman & Co., Ltd., 187 Westminster Bridge Road, London, S.E.	Siebe
2621	Siemens Bros., Dynamo Works, Ltd., Caxton House, London, S.W.	Siembralos
2622	Siemens, Brothers, & Co., Ltd., Woolwich, S.E.	Siemens
2623	Siluminite Insulating Co., Ltd., Southall, Middlesex...	—
2624	Simon, Henry, Ltd., 20 Mount Street, Manchester	Reform
2625	Simon, Richard, & Sons, Ltd., Phoenix Works, Basford, Nottingham	Balance
2626	Simons, Wm., & Co., Ltd., Renfrew, Glasgow	Simons
2627	Simplex Conduits, Ltd., Garrison Lane, Birmingham	Economy
2628	Simplon Mfg. Co., Ltd., Lonsdale Street, Carlisle	—
2629	Simpson, J., & Co., Ltd., 101 Grosvenor Road, London, S.W.	Aquosity
2630	Simpson, J., & Son, Camroyd Street, Dewsbury	Pulley
2631	Simpson, Strickland & Co., Ltd., Dartmouth	Engineers
2632	Simpson, Walter, 446 Union Street, Aberdeen	Rams
2633	Sinclair, George, Albion Boiler Works, Bonnington Road, Leith	—
2634	Singleton, Wm., Newland Works, Lincoln	—
2635	Sirius Autogenous Works Co., Carpenters Road, Stratford, London, E.	Dogal
2636	Sisson, W., & Co., Ltd., Elmridge Road, Gloucester	Sisson
2637	Sissons & White, Hedon Road, Hull	—
2638	Skefko Ball Bearing Co., Ltd., Luton	Skefks
2639	Skelton, C. T., & Co., Ltd., Sheaf Bank Works, Heeley, Sheffield	Skelton
2640	Skelton, H. J., & Co., Royal London House, Finsbury Square, London, E.C.	Hiskelton
2641	Skerrett, H., 24 Temple Row, Birmingham	—
2642	Skinner, J. P., & Co., Ltd., Guernsey Road, Heeley, Sheffield	Springs
2643	Slee, John, & Co., Earlstown	—
2644	Slingsby, H. C., 142 Old Street, London, E.C.	—
2645	Sloan Electrical Co., Ltd., 12 Golden Lane, London, E.C. ...	Conradty's
2646	Sloper, J., & Co., 20 King William Street, London, E.C. ...	Sloper
2647	Small & Parkes, Ltd., Harpurhey, Manchester	Packless
2648	Small Power Dynamo & Motor Co., Openshaw, Manchester...	Smallpower
2649	Smedley Bros., Ltd., Eagle Ironworks, Derby Road, Belper	Smedleys
2650	Smethwick Boiler Covering Co., Smethwick, Birmingham ...	—
2651	Smethwick Stamping Co., Bridge Street, Smethwick, Birmingham	—
2652	Smith, A. & W., & Co., Ltd., Eglinton Engine Works, 57 Cook Street, Glasgow...	Engine
2653	Smith & Coventry, Ltd., Ordsall Lane, Salford, Manchester	Gresley
2654	Smith & Dowse, Isleworth Ironworks, Isleworth, Middlesex	—
2655	Smith & Grace Screw Boss Pulley Co., Ltd., Thrapston ...	Grace

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2656	Smith & McLean, Ltd., Mavisbank, Glasgow ...	Mavisbank
2657	Smith & Stevens, A., Queen's Road, Battersea, London, S.W.	—
2658	Smith & Wilshaw, Kingston Machine Tool Works, Hopwood Lane, Halifax ...	—
2659	Smith, Barker & Willson, Ovenden Road, Halifax, Yorks ...	Lathe
2660	Smith, Bingley & Evans, Aston Road, Aston, Birmingham	—
2661	Smith Bros., Batten Street, Aylestone Park, Leicester ...	Emergency
2662	Smith Bros. & Co. (Glasgow), Ltd., Kinning Park, Glasgow...	Planer
2663	Smith Bros. & Co. (Hyson), Ltd., Hyson Green Works, Nottingham ...	Hyson
2664	Smith Bros. & Hill, Ltd., Albion Spring Works, Colley Street, West Bromwich ...	—
2665	Smith, Daniel, Ltd., Castle Ironworks, Raglan Street, Wolverhampton ...	Presser
2666	Smith, G. F., Ltd., Iron Paragon Works, South Parade, Halifax, Yorkshire ...	Radial
2667	Smith, Geo. W., & Son, 110 Thornton Road, Bradford ...	—
2668	Smith, Howard, & Co., Lonsdale Road, Kilburn, London, N.W.	—
2669	Smith, Hugh, & Co., Possil Park, Glasgow ...	Possil
2670	Smith, J. (Keighley), Ltd., Crane Works, Keighley, Yorks...	Cranes
2671	Smith, John, & Co., Grove Works, Carshalton Surrey
2672	Smith, John, & Co. (Derby), Ltd., Cotton Lane, Derby ...	Attewell
2673	Smith, Major & Stevens, Ltd., Abbey Works, Northampton	Gudelyft
2674	Smith, Patterson & Co., Ltd., Pioneer Foundry, Blaydon-on-Tyne ...	Pioneer
2675	Smith, Sydney & Sons (Nottingham), Ltd., Basford Works, Egypt Road, Nottingham. Tel.: Nottingham 1537. ...	Smiths
2676	Smith, The T. L. Co., 13 Victoria Street, S.W. ...	Concrete
2677	Smith, Thos., & Sons, Old Foundry, Rodley, Leeds ...	Smith
2678	Smith, Thos., & Sons, of Saltley, Ltd., Saltley, Birmingham	Hammers
2679	Smith, Thos. & Wm., Guildhall, Newcastle-on-Tyne...	Smiths
2680	Smith, W., & Co., Napier Street, Sheffield ...	Unique
2681	Smith, W., & Son, Sun Works, Heywood ...	—
2682	Smith, Wasteneys, Newcastle-on-Tyne ...	—
2683	Smith, W. T. & Sons (Bolton), Ltd., Folds Road, Bolton ...	—
2684	Smithers & Jeynes, Ltd., Cargo Fleet, Middlesbrough ...	Reliable
2685	Smith's Injector Co., Midland Injector Works, Oozells Street, North, Birmingham ...	Mitton
2686	Smith's, Thos., Stamping Works, Ltd., Red Lane, Coventry	Force
2687	Smyth, James, & Sons, Ltd., Peasenhall, Suffolk ...	Smyth
2688	Smoke Preventor Co., Richmond Terrace, Blackburn ...	—
2689	Smooth-on Mfg. Co., Ltd., 8 White Street, Moorfields, E.C.	—
2690	Snercold Engineering Co., Ltd., Snercold Works, Hampton Wick, London, W. ...	—
2691	Snowdon, Sons, & Co., Millwall, E. Tel.: East 433-4 ...	Snowdrift
2692	Solenoid Engineering Co., Ltd., 13 City Road, London, E.C.	—
2693	Somers, Walter, & Co., Ltd., Haywood Forge, Halesowen ...	Somers
2694	Somervail & Co., Dalmuir, Glasgow ...	—
2695	Souper & Callaghan, 46 Grosvenor Chambers, Deansgate, Manchester. Tel.: City 4550... ..	Unequalled
2696	Southgate Engineering Co., Ltd., New Southgate ...	—
2697	Southgate Pile Driver Co., 16 Water Lane, London, E.C. ...	—
2698	South Wales Brattice Cloth & India Rubber Co., Ltd., East Usk Street, Newport, Mon. ...	Canvas
2699	Southwark Mfg. Co., 16 Evelyn Street, London, S.E. ...	—
2700	Spear & Jackson, Ltd., Aetna Works, Saville Street, Sheffield	Spear
2701	Spencer & Co., Ltd., Melksham, Wilts... ..	Spencer
2702	Spencer & Curedale, Ltd., Bury, Lancs ...	Bleach
2703	Spencer, Jas. & Co., Ltd., Chamber Ironworks, Hollinwood, Manchester ...	Spencer

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2704	Spencer, John & Sons, Ltd., Newburn Steel Works, Newcastle-on-Tyne	Newburn
2705	Spencer, John, Ltd., Globe Tube Works, Wednesbury ...	Tubes
2706	Spencer, John, & Co., Keighley, Pitt Street, Keighley ...	—
2707	Spencer Moulton & Co., Ltd., 77 Cannon Street, London, E.C.	—
2708	Spencer, Matthias, & Sons, Albion Steel Works, Arley Street, Bramall Lane, Sheffield	Spencer
2709	Spencer, W. H., & Co., Hitchin, Herts	Engine
2710	Spencer, Walter, & Co., Ltd., Crescent Steel Works, Sheffield	Crescent
2711	Sperling & Williams, 24 Fenchurch Street, London, E.C. ...	—
2712	Spink, Stephen, Garden Street, Arbroath, N.B.	—
2713	Spittal, Thos., Ltd., Cambrian Ironworks, The Docks, Newport, Mon.	—
2714	Spurr, Inman & Co., Ltd., Calder Vale Boiler Works, Wakefield	Spurinman
2715	Stableford & Co., Ltd., Coalville, Leicester	Stableford
2716	Stacey, F. H., Heeley Bridge Foundry, Sheffield	—
2717	Stagg & Robson, Ltd., Selby	—
2718	Stamford & Co., 149 High Street, Colchester... ..	—
2719	Stamm, W., 63 Queen Victoria Street, E.C. Tel.: City 1042	Pyxor
2720	Standard Anhydrous Ammonia Co. of Great Britain, Ltd., 47 King William Street, London, E.C. Tel.: Avenue 1729	—
2721	Standard Engineering Co., Ltd., Evington Valley Road, Leicester. Tel.:Leicester 4778	Standard
2722	Standard Metals, Ltd., 59-61 New Oxford Street, W.C. ...	—
2723	Standard Piston Ring & Engineering Co., Ltd., Premier Works, Don Road, Sheffield	Ocean
2724	Standard Steel Works Co., 34 Victoria Street, London, S.W.	Fribald
2725	Standard Tool Co., Ltd., Hearnclough, Sowerbridge, Yorks...	—
2726	Standfield, Hy., 144 Northgate, Almonbury, Huddersfield	—
2727	Stanian, John, & Co., Sherbourne Street, Manchester ...	Gauze
2728	Stanley & Musson, Warstone Parade, Birmingham ...	—
2729	Stanley, W. F., & Co., Ltd., 286 High Holborn, London, W.C.	Turnstile
2730	Stannah, J., 8 Skinmarket Place, Bankside, S.E.	Lifts
2731	Stanton Iron Works Co., Ltd., Nottingham	Stanton, Alfreton
2732	Star Foundry, Ltd., Blyth, Northumberland	—
2733	Star Ironworks, Pollard Street, Ancoats, Manchester ...	—
2734	Star Motor Co., Wolverhampton	—
2735	Starkie & Sons, Ltd., Wire Works, Preston... ..	Starkie
2736	Starrett Co., 36 Upper Thames Street, London, E.C. ...	—
2737	Staveley Coal & Iron Co., Ltd., Chesterfield Tel. 251. ...	Staviron
2738	Stead, J. F., Skinner Lane Works, Leeds	—
2739	Steam Cylinder Lubricator Co., Ltd., Gordon Works, Lower Broughton, Manchester	Seafield
2740	Steam Gauge Mfg. Co., Sams Lane, West Bromwich	Gauges
2741	Stearn Electric Lamp Co., Ltd., 47 Victoria Street, London, S.W.	Zurichtung
2742	Steel, Alfred & Sons, Ltd., Meadow Hall Road, Brightside, Sheffield	—
2743	Steel Barrel Co., Ltd., Uxbridge	Barrels
2744	Steel Co. of Scotland, Ltd., 23 Royal Exchange Square, Glasgow	Steel
2745	Steel Construction Co., Ltd., Craighall Ironworks, Saracen Street, Possil Park, Glasgow	Devisers
2746	Steel, Peech & Tozer, Ltd., The Ickles, Sheffield	Phoenix
2747	Steel Pipe Co., Ltd., Dunnikier Road, Kirkcaldy	Aquilentus
2748	Steel Workers, Ltd., Titan Works, Charles Henry Street, Birmingham	Structural
2749	Steel, S. & Co., Ltd., Alkincoate Works, Beck Road, Keighley	—
2750	Steeplejack & Engineering Co., Nottingham... ..	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2751	Stephens, J., Black Vale Copper & Tin Smelting Works, Swansea	—
2752	Stephens, J., & Son, Ltd., Hemp and Wire Rope Works, Ashfield, Falmouth	—
2753	Stephens, Robt. & Son, Tuckingmill, Cornwall	—
2754	Stephenson & Co., Ltd., R., Durham Road, Darlington ...	Rocket
2755	Stereophagus Pump & Engineering Co., Ltd., Albany Buildings, 29 Victoria Street, London, S.W.	Outfall
2756	Sterling Metals, Ltd., George Street, Eagle Street, Coventry	Stermet
2757	Sterne, L. & Co., Ltd., Donnington House, Norfolk Street, Strand, London, W.C. Tel.: Gerrard 1989.	Elsterne
2758	Sterne, Laurence, & Co., Ltd., Crown Ironworks, North Woodside Road, Glasgow	Crown
2759	Steven, A. & P., Provanside Works, St. James Road, Parliamentary Road, Glasgow	Provanside
2760	Steven & Struthers, East Vale Place, Kelvinhaugh, Glasgow	Bronze
2761	Stevens & Sons, Signal Works, New City Road, Glasgow ...	—
2762	Stevens, D., & Co., Old Docks, Newport, Mon.	—
2763	Stevens Motor Mfg. Co., Pelham Street, Wolverhampton ...	—
2764	Stevens, W. A., Ltd., St. Peter's Street, Maidstone	Petelobus
2765	Stevenson, G. M., 6 High Street, Cardiff	Spica
2766	Stevenson, Hugh & Sons, Ltd. , Pollard Street, Manchester...	Clamps
2767	Stevensons, Ltd., Canal Foundry, Fylde Road, Preston ...	Stevenson
2768	Stewart, Duncan, & Co., Ltd., London Road, Glasgow ...	Stewart
2769	Stewart, D. Y., & Co., Ltd., 80 Charles Street, Rollox, Glasgow	—
2770	Stewart, J., & Co., St. Andrew Street, Perth	—
2771	Stewart, J. & W., Caxton House, Westminster, S.W. ...	—
2772	Stewart, James C., Short Strand Engineering Works, Thompson Street, Belfast	—
2773	Stewart, John, & Sons (1912), Ltd., 22 Billiter Street London, E.C.	Steamship
2774	Stewarts & Lloyds, Ltd., 41 Oswald Street, Glasgow ...	Lapweld
2775	Stirk, J., & Sons, Ltd., Ovendon Road, Halifax	Stirk
2776	Stirling Boiler Co., Ltd., 54 Victoria Street, London, S.W....	Sterlinico
2777	Stone, J., & Co., Ltd., Deptford. Tel.: New Cross 1202 ...	Jostoness
2778	Stone, J. B., & Co., Chiswell House, 135 Finsbury Pavement, London, E.C. Tel: Central 1848.	Sightseer
2779	Stone, Sidney, & Co., 146 Bishopsgate, London, E.C. ...	—
2780	Stonehouse Works Co., Haughton Street, West Bromwich...	Steel
2781	Story, I., & Sons, Ltd., Empress Works, Manchester ...	Stork
2782	Stothert & Pitt, Ltd., Bath	Stothert
2783	Stott, J., & Co., Vernon Works, Oldham	Vernon
2784	Stott, S. S. & Co., Haslingden, Lancs	Elevator
2785	Stotts, R., & Sons, Rochdale	—
2786	Strachan & Henshaw, Ltd. , Whitehall Ironworks Bristol ...	Strashaw
2787	Strause Bascule Bridge Co., Chicago, U.S.A.... ...	Bascule
2788	Stringer Bros., West Bromwich... ..	Stringer
2789	Stringer, E. J., & Co., Wincobank Steel Works, Sheffield ...	Stringer
2790	Strode & Co., Ltd., 48 Osnaburgh Street, London, N.W. ...	Strodes
2791	Strong & Paige Tool Co., Ltd., Stalker Lees Road, Sheffield	—
2792	Strong, H. O., & Co., Gloster Street, Colston, Bristol ...	Omega
2793	Strong Twist Drill Co., Hope Works, Napier Street, Sheffield	Unbeatable
2794	Stuart Turner, Ltd., Shiplake, Henley-on-Thames	—
2795	Stubbs, J., Ltd., Mill Street Works, Ancoats, Manchester ...	Winding
2796	Stubs, Peter, Ltd., Warrington, Lancs	—
2797	Studd, A. D., & Co., Montague Street, Kettering	—
2798	Sturtevant Engineering Co., Ltd., 147 Queen Victoria Street, London, E.C. Tel.: Central 7121	Sturtevant
2799	Submersible & J. L. Motors, Ltd., Southall, Middlesex ...	Jel
2800	Sudron, Thos., & Co., Ltd., Stockton-on-Tees	Sudrons

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2801	Sugar Machinery Mfg. Co., Ltd. , 76 Elsham Road, London, W.	Proofstick
2802	Sugden, T., Ltd., 180 Fleet Street, London, E.C. ...	Tubularity
2803	Sullivan Machinery Co., Salisbury House, London, E.C. ...	Mikewall
2804	Sulman & Picard, 44 London Wall, London, E.C. ...	—
2805	Summers & Scott, Bristol Road, Gloucester ...	—
2806	Summerseales, Ltd. , 4 Central Buildings, Westminster, S.W.	Rinsing
2807	Summerscales, W., & Sons, Ltd., Phoenix Foundry, Keighley	—
2808	Summerson, Thos., & Sons, Ltd., Albert Mill Foundry, Darlington	Summerson
2809	Sun Electrical Co., Ltd., 118-120 Charing Cross Road, London, W.C. ...	Secabilis
2810	Sun Fan Co., Longside Lane, Bradford ...	—
2811	Sun Patent Evaporator Co., Ltd., 428 Tower Buildings, Water Street, Liverpool ...	Evaporator
2812	Sunderland Forge & Engineering Co., Ltd., Pallion, Sunderland	Marr
2813	Sunderland, John, Fleece Mills, Keighley ...	—
2814	Superheater Units, Ltd., 4 Castle Square, Swansea ...	Mechanics
2815	Sutcliffe & Son, J., Halifax, Yorks. ...	—
2816	Sutcliffe & Sutcliffe, Fieldhead Works, Manchester...	Integrity
2817	Sutcliffe Bros., Godley, Manchester ...	Sutcliffe Bros
2818	Sutcliffe, Samuel, 3 Central Street, Halifax, Yorks ...	—
2819	Sutcliffe, Speakman & Co., Ltd., Leigh, Lancs ...	Utilization
2820	Sutcliffe Ventilating Drying Co., Ltd., Cathedral Gates, Manchester ...	Ventilabro
2821	Suter's; Frank-Patents, Ltd., 68 Hampstead Road, London, N.W.	—
2822	Sutton, Thos. S., & Sons, Neath ...	Sutton
2823	Swailes, J., & Sons, Moorhey, Oldham ...	Tubery
2824	Swain, J., & Sons, Ltd., 89-90 Shoe Lane, Fleet Street, E.C.	Isochromatic
2825	Swan, Hunter & Wigmore Richardson & Co., Neptune Works, Wallsend ...	—
2826	Sweeney & Blocksidge, Parkfield Road Works, Saltley Birmingham ...	—
2827	Sweet, E. W., & Co., Easton Road, Bristol ...	Fishponds
2828	Swift, G., & Sons, Range Bank Ironworks, Claremont, Halifax. Tel: Halifax 497.	Swiftly
2829	Swift, Levick & Sons, Clarence Steel Works, Leveson Street, Sheffield ...	—
2830	Swinburne, M. W., & Sons, Ltd. Wallsend ...	Bronze
2831	Sybry, Searles & Co., Ltd., Carlisle Street, Sheffield...	Cannon
2832	Sydvil Engineering & Ship Repairing Co., Ltd, Commercial Dry Docks, Cardiff ...	—
2833	Sykes Benn, Haslingden, Lancs ...	—
2834	Sykes, Henry, Ltd., 66 Bankside, London, S.E. ...	—
2835	Taite & Carlton , 33 Tothill Street, London, S.W. ...	Taite, Carlton
2836	Tamlin, W., Sheen Road, Richmond, Surrey. Tel.: Rich. 22	—
2837	Tandem Smelting Syndicate, Ltd., Merton Abbey, London, S.W. Tel.: Wimbledon 591 ...	—
2838	Tangyes, Ltd. , Cornwall Works, Birmingham ...	Tangyes
2839	Taskers, Sons & Co., Ltd., 37 Wicker Street, Sheffield ...	Taytask
2840	Tattersall, A. A., Great Mill Hill Tool Works, Blackburn ...	Vitumdum
2841	Tattersall, A. R., & Co., 75 Mark Lane, London, E.C. ...	Wirepuller
2842	Tattersall & Holdsworth's Ightenhill, Burnley ...	Holdsworth
2843	Tatham, W., Ltd. Vulcan Works, Rochdale ...	—
2844	Taylor & Challen, Ltd., Constitution Hill, Birmingham ...	Derwent
2845	Taylor & Co., Seth Joiner Street, Sheffield ...	—
2846	Taylor & Hubbard, Kent Street, Leicester ...	Lifting
2847	Taylor Bros. & Co., Ltd., Clarence Iron & Steel Works, Clarence Road, Leeds ...	Taylor
2848	Taylor, Chas., (B'hm.,) Ltd., Bartholomew Street, Birmingham ...	Lathes

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2849	Taylor, C. H., & Son, Ltd., Cyclops Foundry, Sale Street Kirstall Road, Leeds	—
2850	Taylor, J., Durnford & Co., Ltd., 12 Dean Street, Newcastle- on-Tyne	Taylor
2850a	Taylor, Lionel S., 610 Royal Liver Building, Liverpool ...	Gascon
2851	Taylor, S. T., & Sons, Tynos Works, Scotswood, Newcastle- on-Tyne	Compo
2852	Taylor, Taylor & Hobson, Ltd., Stoughton, Leicester ...	Lenses
2853	Taylor, Wordsworth & Co., Ltd., Water Lane, Leeds ...	—
2854	Teague & Chew, Ltd., Cinderford, Glos.	—
2855	Tee Side Bridge & Engineering Works, Ltd., Middlesbrough	Teesside
2856	Tempered Spring Co., Ltd., Burton Weir Works, Attercliffe Street, Sheffield	Tempered
2857	Temperley Transporter Co., 72 Bishopsgate Street, E.C. ...	—
2858	Templer & Rance, Ltd., Sterling Works, Foleshill Road, Coventry	—
2859	Tennent, N. B., Ltd., Coatbridge, N.B. Tel. 83.	Tennent
2860	Terry, Herbert, & Sons, Ltd. , Spring Specialists, Redditch ...	Springs
2861	Tesker, W., & Sons, Ltd., Waterloo Ironworks, Andover ...	—
2862	Teutonic Steel Works Co., Ltd., Watery Street, Sheffield ...	Teutonic
2863	Thermit, Ltd., 27 Martins Lane, Cannon Street, London, E.C.	Fulmen
2864	Thermotank Ventilating Co., Ltd., 55 West Regent Street, Glasgow	Thermotank
2865	Thewlis & Griffith, Ltd., Warrington, Lancs	Thewlis
2866	Thomas & Bishop , 119 Finsbury Pavement, London, E.C. ...	Velcling
2867	Thomas, G. & R., Walsall	Thomas
2868	Thomas, Wm., & Co., 51 Mount Stuart Square, Cardiff ...	—
2869	Thom, J., Jun., Ltd., Canal Works, Patricroft	Thom
2870	Thompson & Southwick, Ltd., The Foundry, Tamworth ...	—
2871	Thompson Bros., 155 Fenchurch Street, London, E.C. ...	Proficient
2872	Thompson, John Ettingshall, Wolverhampton	Boiler
2873	Thompson, Jos. L., & Sons, Ltd., North Sands Shipbuilding Yard, Sunderland	Thomsonian
2874	Thompson, S. E., Bros., Bradley Boiler Works, Bilston ...	—
2875	Thompson, Son & Co., Douglas Foundry, Dundee	—
2876	Thompson's Patent Gravity Switchback Railway Co., Ltd., 5 John Street, Adelphi, London, W.C. Tel.: Gerrard 9668 ...	—
2877	Thompson, T. C., Trumpet Street, Gaythorn, Manchester ...	—
2878	Thomson, David, Ltd., Slateford Road, Edinburgh	Bakery
2879	Thorn & Hoddle Acetylene Co., Ltd., 151 Victoria Street, London, S.W. Tel.: Victoria 666	Incanto
2880	Thornhill, Bednal & Co., Crispin Works, Sycamore Street, Sheffield. Tel.: Central 2132	Bednals
2881	Thornycroft, J. I., & Co., Ltd., Woolston Works, Southampton	Thornycroft
2882	Thornycroft Steam Wagon Co., Ltd., Chiswick	—
2883	Thwaites Bros., Ltd., Vulcan Ironworks, Thornton Road, Bradford	Thwaites
2884	Tickle Bros., Vulcan Foundry, Wigan	Tickell
2885	Timbrell & Wright Machine Tool & Engineering Co., Ltd., 24 Slaney Street, Birmingham	—
2886	Timson, Bullock & Barker, Ltd., Stawford Road, Kettering	—
2887	Tilghman's Patent Sand Blast Co., Ltd., Broadheath, Man- chester. Tel.: Altrincham 14	Tilghmans
2888	Tilling-Stevens, Ltd. , Victoria Works, Maidstone. Tel.: Maidstone 117	Petelobus
2889	Tinker, Shenton & Co., Hyde, Lancs	Duplex
2890	Tinkers, J., Ltd., Hyde, Lancs	Tinkers
2891	Tinplate Decorating Co., Ltd., Melyn Tin Works, Neath ...	Japan
2892	Titt, J. Wallis & Co., Warminster, Wilts	—
2893	Tittley, Son & Brickley, Ltd. , Alton Works, Smethwick, Birmingham. Tel.: Smethwick 103	Tittley
2894	Tod, M., & Son, Dunfermline	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2895	Todd & Wright, Ltd., 34 Craven Road, Lancaster Gate, W.	...
2896	Tomey, J., & Sons, Ltd., Catherine Street, Aston Birmingham	—
2897	Tomkinson, F. W., 17 Horseley Hill, Birmingham ...	—
2898	Tomlinsons (Rochdale), Ltd., Soho Works, Rochdale ...	Tomlinson
2899	Tomson-Hanna Patent Bearings Co., Ltd., Green Street Works, West Gorton, Manchester ...	—
2900	Tonks, Ltd., 201 Mosley Street, Birmingham ...	—
2901	Toopes Asbestos Covering Co., Ltd., Stepney Square, London, E.	Toopes
2902	Torbinia Engineering Co., Ltd., Manchester House, Duke Street, London, W. ...	Torbinia
2903	Tormo Manufacturing Co., 67-8 Bunhill Row, London, E.C.	Framing
2904	Torrance & Sons, Ltd., Bitton, Bristol ...	—
2905	Toulmin, W. Peake & Co., Whitestake, Preston ...	—
2906	Toward, T., & Co., Ltd., St. Lawrence Street, Ouseburn, Newcastle-on-Tyne ...	Toward
2907	Towler & Innes, 85 High Street, Stratford ...	Dogal
2908	Towler, Wm., Co., Ltd., Globe Foundry, Leeds ...	—
2909	Town & Son, F., Drilling Machine Makers, West Parade, Halifax	—
2910	Townley, Geo., West Haddon, Rugby ...	—
2911	Traun & Sons, 25 Goswell Road, London, E.C.	Instantly
2912	Travers & Co., Britannia Works, Springfield Road, Belfast	—
2913	Treasure, J. B., & Co., Ltd., 13-14 Vauxhall Road, Liverpool	Treasure
2914	Tredegar Iron & Coal Co., Ltd., The Exchange, Cardiff ...	Company
2915	Treverton, M., & Son, 33 Spital Square, Bishopsgate, E. ...	—
2916	Trewent, F. J., & Proctor, 43 Billiter Buildings, London, E.C.	Trewent
2917	Trewhella Bros. Proprietary, Ltd., 6 Alma Street, Smethwick, Birmingham ...	—
2918	Trier Bros., Cumberland Works, New Church Road, Camberwell	Viscosity
2919	Trippett & Son, J., Coleridge Road, Attercliffe, Sheffield ...	Canal
2920	Trist, Ronald, & Co., Ltd., 4 Lloyds Avenue, London, E.C.	Risvalar
2921	Triumph Stokers, Ltd., 85 Kirkstall Road, Leeds ...	Stoker
2922	Trussed Concrete Steel Co., Caxton House, London, S.W. ...	Kahncrete
2923	Tubes, Ltd., Rocky Lane, Aston, Birmingham ...	Cylinders
2924	Tuck & Co., Ltd., 19 & 22 Lower Abbey Street, Dublin ...	Tucks
2925	Tuck's Belting Co., Chapel Street, Liverpool ...	—
2926	Tullis & Son, Ltd., John Street, Glasgow ...	—
2927	Tullis, D. & J., Ltd., Kilbowie Ironworks, Glasgow ...	Tullis
2928	Turbon Patent Fan Co., Ltd., Llanelly, South Wales ...	Fan
2929	Turnbull, Alex., & Co., Ltd., St. Mungo Works, Bishopriggs, Glasgow ...	Valves
2930	Furnbull, F., & Co., Heaton Junction, 33 Grainger Street, Newcastle-on-Tyne ...	Stauncheon
2931	Turnbull, J., Jun., & Sons, Charlotte Street, Port Dundas, Glasgow ...	Turbine
2932	Turner & Co., Ltd., Stalybridge Street, Lisson Grove, London, N.W. Tel.: Paddington 1697. ...	Tension
2933	Turner, Atherton & Co., Ltd., Denton, Manchester ...	Machines
2934	Turner Bros., 134 Upper Thames Street, London, E.C. ...	Sheetiron
2935	Turner Bros., Ltd., Spotland, Rochdale. Tel.: 571 ...	Turners
2936	Turner, E. R. & F., Ltd., St. Peters and Grey Friars Works, Wolsey Street, Ipswich Tel.: Ipswich 24. ...	Gippeswyk
2937	Turner, G. R., Ltd., Langley Mill, Nottingham ...	Turner
2938	Turner, J. L. & Co., Ltd., 88 Leeds Road, Bradford ...	Jet
2939	Turner, Naylor & Co., Ltd., Northern Tool Works, Sheffield ...	Punch
2940	Turner's Motor Manufacturing Co., Ltd., Lever Street, Wolverhampton ...	Wulfruna
2941	Turquand & Kew, 42 Albion House, New Oxford Street, London, W.C. Tel.: Museum 3015. ...	—
2942	Turquand, Fred. Jas., F.R.S.A., A.M.I.E.E., M.I.M.E., M.A.M.E.E., 42 Albion House, New Oxford Street, London, W.C. Tel.: & Telegrams: Museum 3015 London ...	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2943	Turton, G. Platts, & Co., Savile Street, Sheffield ...	Buffer
2944	Turton, T., & Sons, Ltd., Sheaf Works, Sheffield ...	Turtons
2945	Tweedales & Smalley, Castleton, Manchester... ..	Globe
2946	Tyne Iron Shipbuilding Co., Ltd., Willington Quay... ..	Shipbuilder
2947	Tyne Pontoons & Dry Docks Co., Ltd., Wallsend, Newcastle-on-Tyne	—
2948	Tyzack, S., & Son, 345 Old Street, London, E.C.	Tyzgar
2949	Tyzack, Wm., Sons & Turner, Ltd., Little London Works, Heeley, Sheffield	Tyzack
2950	Unbreakable Pulley & Mill Gearing Co., Ltd., West Gorton, Manchester	Strength
2951	Underfeed Stoker Co., Ltd., Coventry House, South Place, London, E.C. Tel.: London Wall 5257	Underfeed
2952	Union Cable Co., Ltd., Dagenham Dock, Essex	Cablewell
2953	Union Electrical Co., Ltd., Park Street, Southwark, S.E. Abeam
2954	Union Standard Machine Co., 165 Queen Victoria Street, London, E.C.	Oscariser
2955	United Alkali Co., Ltd., St. Helens, Lancs.	McKechnies
2956	United Brass Founders & Engineers, Cornbrook, Manchester Stork
2957	United Carborundum & Electrite Works, Ltd., 70 Queen Victoria Street, London, E.C. Tel.: London Wall 7488	Vincitrite Prescar
2958	United Electric Car Co., Ltd., Preston	Twyaux
2959	United Flexible Metallic Tubing Co., Ltd., 112 Queen Victoria Street, London, E.C. Packing
2960	United Kingdom Metallic Packing Co., Ltd., 14 Cook Street, Liverpool	Unimatool
2961	United Machine Tool Works, 24 Southwark Street, London, S.E.	Empressees
2962	United Motor Industries, Ltd., 45-46 Poland Street, London, W.	Metallic
2963	United States Metallic Packing Co., Ltd., Soho Works, Bradford	Steelmaker
2964	United States Steel Products Co., 36-8 New Broad Street, London, E.C. Tel.: London Wall 8186	Aquadola
2965	United Water Softeners, Ltd., Imperial House, Kingsway, London, W.C.	Universal
2966	Universal Metallic Packing Co., Ltd., Beehive Mills, Longside Lane, Bradford... ..	Mechimould
2967	Universal System of Machine Moulding & Machinery, Ltd., 97 Queen Victoria Street, London, E.C. Tel.: City 9243	Engineer
2968	Upfield & Sons, Hastings	Engineers
2969	Urquhard, Lindsay & Co., Ltd., Blackness Foundry, Larch Street, Dundee	Uskside
2970	Uskside Engineering Co., Ltd., Church Street, Newport, Mon.	Solution
2971	Vacuum Brake Co., Ltd., 32 Queen Victoria Street, London, E.C.	Buvarhide
2972	Valite, Ltd., 13 Buckingham Street, Strand, London, W.C.	Valor
2974	Valor Co., Ltd., Rocky Lane, Aston, Birmingham	Vanteria
2975	Vandervell, C. A., & Co., Warple Way, Acton, London, W.	Decachord
2976	Vaughan & Son, 29 Southampton Buildings, London, W.C.	Vaunting
2977	Vaughan & Son, Ltd., Royal Ironworks, West Gorton, Manchester	Comfete
2978	Vaughan, Edgar, & Co., Ltd., Shadwell Works, Corporation Street, Birmingham	—
2979	Vaughan, Edwin, South Side Works, Dudley	—
2980	Vaughan, Ltd., Livery Street, Birmingham	—
2981	Vauxhall West Hydraulic Engineering Co., Ltd., 45 Leadenhall Street, London, E.C.	Verity
2982	Veritys, Ltd., 31 King Street, London, W.C.	—
2983	Vernon & Guest, Soho Works, Smethwick, Birmingham	Vicars
2984	Vicars, T. & T., Earlestown, Newton-le-Willows	Vickers
2985	Vickers, Benj. R., & Sons, Clarence Road, Leeds	Vickers
2986	Vickers, Ltd., River Don Works, Sheffield	Matrix
2987	"Victory" Web Printing Machine Co., Ltd., Victory Machine Works, Edge Hill, Liverpool	

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
2988	Vivian & Sons, Hafod Copper Works, Hafod, Swansea ...	Vivians
2989	Vivian, H. H., & Co., Ltd., Icknield Port Road, Birmingham	Vivians
2990	Vololo Corrugated Steel Cask Co., Ltd., Lancaster Street, Sheffield	Vololo
2991	Vosper & Co., Ltd., Portsmouth	Repsov
2992	Voucher Co., Ltd., Walsall	Voucher
2993	Vulcan Boiler & General Insurance Co., 67 King Street, Manchester. Tel.: City 1188, 5373	Boiler
2994	Vulcan Foundry, Ltd., Newton-le-Willows, Lancs	Vulcan
2995	Vulcanite, Ltd., 118 Cannon Street, London, E.C.	—
2996	Waddle Patent Fan & Engineering Co., Ltd., Llanmorog Works, Llanelly, South Wales. Tel.: Llanelly 315	Fan
2997	Wade, J., Ltd., Hopwood Lane, Halifax	Wade
2998	Wadkin & Co., London Street, North Evington, Leicester ...	Woodworker
2999	Wagstaff, J. G., Ltd., Dukinfield	Wagstaff
3000	Waide & Sons, Churn Works, Leeds	—
3001	Wailes, Dove & Co., 49 Blackfriars Street, Manchester ...	—
3002	Wailes, G. & Co., 258 Euston Road, London, N.W. ...	—
3003	Waite & Saville, Ltd., Falcon Works, Otley, Yorks	Falcon
3004	Wake & Hollis, Witton Park Works, Witton Park, Durham	—
3005	Wakefield, C. C., & Co., Wakefield House, Cheapside, E.C. ...	Cheery
3006	Wakes & Lamb, Millgate Works, Newark-on-Trent ...	—
3007	Walber, W. A., & Co., 38 Victoria Street, London, S.W. ...	Vilvalle
3008	Walford, T. J., 119-21 Charles Henry Street, Birmingham ...	—
3009	Walker & Rose, Stockport	—
3010	Walker Bros., Victoria Ironworks, Peeck Road, Walsall ...	Walkers
3011	Walker Bros. (Wigan), Ltd., Pagefield Works, Wigan ...	Pagefield
3012	Walker, C. & W., & Co., Midland Iron Works, Donnington	Fortress
3013	Walker, Chas., & Co., Ltd., Concordia Works, Swinegate, Leeds	Original
3014	Walker, Geo., & Sons, Ltd., Midland File, Tool & Machine Works, Birmingham	Reamers
3015	Walker, I. & Co., Ltd., Lion Works, Garford Street, West India Dock Road, E. Tel.: East 3084	Lioncelle
3016	Wallace & Sons, Ltd., Graham Square, Glasgow	Implements
3017	Wallach Bros., Ltd., Royal London House, Finsbury Square, London, E.C. Tel.: Wall 3796	Hammerman
3018	Waller, G., & Son, Phoenix Ironworks, Bowbridge, Stroud...	Waller
3019	Waller, W., 28-32 Vauxhall Walk, S.W. Tel.: Hop 1423 ...	—
3020	Wallis Bros., Ayres Quay Foundry, Wellington Lane, Sun- derland	—
3022	Wallsend Slipway & Engineering Co., Ltd., Wallsend ...	Wall
3023	Wallwin & Co., Ltd., Springfield Works, Dickinson Street, Salford	Unbeaten
3024	Wallwork, Henry, & Co., Ltd., 18 Roger Street, Redbank, Manchester	Foundry
3025	Walmsley, Chas., & Co., Atlas Works, Bury	Pumps
3026	Walsall Electrical Co., Ltd., 57 Bridge Street, Walsall ...	Electrical
3027	Walton & Clough, Ltd., Horton Works, Beckside Road, Bradford	Labourless
3028	Walton & Sons, City Leather Works, Glasgow	—
3029	Wantage Engineering Co., Ltd., Wantage, Berks	Enginco
3030	Ward & Goldstone, Sampson Works, Springfield Lane, Salford	Multum
3031	Ward & Payne, West Street, Sheffield	Ward
3032	Ward Bros. (Blackburn), Ltd., Ingham Street Ironworks, Blackburn	—
3033	Ward, H. W., & Co., Ltd., Lionel Street, Birmingham ...	Tudor
3034	Ward, Haggas & Smith, Eastwood Works, Keighley ...	Planers
3035	Ward, T. W., Ltd., Thames Road, Silvertown, E.	Ironisch
3036	Ward, Thos. W., Ltd., Albion Works, Sheffield	—
3037	Warden, A., & Co., Shepherdess Walk, City Road, London, E.C.	Lytestrong
3038	Warden, F. H., 28 Lionel Street, Birmingham	Bromford

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
3039	Wardle Engineering Co., Ltd. , 196 Deansgate, Manchester ...	Chamen
3040	Warner, Robt., & Co., Walton-on-the-Naze	Foundry
3041	Warsop, H. E., & Co., Launder Street, Nottingham ...	—
3042	Warwill Engineering Works, Abertillery, Mon. ...	—
3043	Water Motor & Automatic Liquid Elevator Co., Ltd., Farringdon Avenue, London, E.C.	—
3044	Water Softeners, Ltd., 93 Queen Victoria Street, London, E.C.	—
3045	Waterhouse, J. C., Ltd., Soho Works, Wakefield, Yorks ...	Crucible
3046	Waterspout Engineering Co., North Parade, Manchester ...	Waterspout
3047	Waters, C. W., Ltd., 72 Great Eastern Street, London, E.C.	...
3048	Watford Engineering Works, Watford	Mechanical
3049	Watson, D., & Co., Harmony Row, Govan, Glasgow ...	—
3050	Watson, Henry, & Sons, High Bridge Works, Newcastle ...	Watsons
3051	Watson, Laidlaw & Co., Ltd., 98 Dundas Street, Glasgow ...	Fugal
3052	Watts Bros. (Sheffield), Ltd., Triumph Works, Keetons Hill, London Road, Sheffield. Tel.: Sheffield 3016 ...	Advisers
3053	Watts, E. R., & Son, 123 Camberwell Road, London, S.E. ...	Colli-mator
3054	Watts, Fincham & Co., 22 Billiter Street, London, S.E. ...	Anchoretic
3055	Waygood, R. & Co., Ltd., Falmouth Road, Great Dover Street, London, S.E.	Waygood
3056	Weardale Steel, Coal & Coke Co., Ltd., Tudhoe Ironworks, Spennymoor, Durham	Weardale
3057	Wearden, Louis & Guylee, Ltd., Forthdale, Bradford ...	—
3058	Weaver, E., 221 Broad Street, Birmingham	—
3059	Webb & Son, Ltd., Combs Tannery, Stowmarket	Webb
3060	Webb, J., & Sons , Irwell Forge, Bury. Tel.: 72	Webb
3061	Webber & Son, Ltd., 87 Oxford Street, Swansea	—
3062	Webster & Bennett, Ltd., Northey Road, Lockhurst Lane, Foleshill, Coventry	Profile
3063	Webster & Co., Ltd., Deptford Robery, Sunderland ...	Websters
3064	Weir & Wilson, Ltd., Hamilton, Glasgow	—
3065	Weir, G. & J., Ltd., Cathcart, Glasgow Tel.: Langside 450	Giwier
3066	Weldless Chains, Ltd., Coatbridge, Lanes	Weldless
3067	Weldless Steel Tube Co., Ltd., Icknield Port Road, Birmingham	Weldless
3068	Wellington Tube Works, Ltd., Great Bridge, Tipton ...	Vigilantia
3069	Wellman, Seaver & Head, Ltd., India House, Kingsway, London, W.C.	Principium
3070	Wells, A. C., & Co., 101a Midland Road, St. Pancras, London	—
3071	Wells, Henry, Oil Co. , Imperial Oil Works, Salford, Manchester	Lubricant
3072	Wennerite Steam Insulating Co., 31-33 High Holborn, London, W.C.	—
3073	Werner Pfleiderer & Perkins, Ltd., 117 Queen Victoria Street, London, E.C.	Arktos
3074	West, Allen, & Co., Ltd., Brighton	Control
3075	West. Geo. F., & Co. , Caxton House, Victoria Street, London, S.W.	Westeelite
3076	West, H. J., & Co., 72-4 Grays Inn Road, London, W.C. ...	—
3077	Westbury, F., 183 Great Dover Street, London, S.E. ...	Westbury
3078	Western Electric Co., Norfolk House, Victoria Embankment, London, W.C.	Relay
3079	Westinghouse Brake Co., Ltd., 82 York Road, King's Cross, London N. Tel.: North 2416	Westinghouse
3080	Westminster Engineering Co. Ltd., Victoria Road, Willesden Junction, London, N.W.	Regency
3081	Weston Electrical Instrument Co., Audrey House, Ely Place, London, E.C.	Pivoted
3082	West's Gas Improvement Co., Ltd., Miles Platting, Manchester	Stoker
3083	Whalley & Co., Eagle Works, Keighley	—
3084	Wheeler & Son, Langley, near Birmingham	—
3085	Wheeler Condenser & Engineering Co., 2 Norfolk Street, Strand, London, W.C. Tel.: Gerrard 6889... ..	Suspend

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
3086	Whessoe Foundry Co., Ltd. , Darlington. Tel.: 2234 ...	Whessoe
3087	Whitaker & Co., 22 Bridge Street, Deansgate, Manchester...	Diesel
3088	Whitaker, C., & Co., Canal Road, Bradford ...	—
3088A	Whitakers, Ltd., Hawkesworth Road, Horsforth, Leeds ...	Excavator
3089	White & Poppe, Ltd., Lockhurst Lane, Coventry ...	Motors
3090	White Bros. Engineering & Machinery Co., Ltd., Bow Road, E.	—
3091	White, J. G., & Co., Ltd., 9 Cloak Lane, Cannon Street, E.C.	Whitterick
3092	White, J. Saml., & Co., Ltd., Medina Docks, Cowes. Tel. 3.	White
3093	White Manufacturing Co., 104 Market Street, Manchester ...	—
3094	White, R., & Sons, Widnes, Lancs ...	Rails
3095	White, T. H., Church Street, Pendleton, Manchester ...	Whites
3096	White, Thomas, & Sons, Laigh Park Works, Paisley ...	White
3097	Whitcross Co., Ltd., Warrington, Lancs ...	Whitcross
3098	Whitehouse, H., & Co., Tipton ...	Britannia
3099	Whiteley, S. S., Crane Maker, Nottingham ...	—
3100	Whiteley, W., & Sons, Ltd., Lockwood, Huddersfield ...	Whiteley
3101	Whitfield, F., & Co., Oxford Street, Birmingham ...	Safes
3102	Whitfield, Hodgson & Brough, Ltd., Kettering ...	—
3103	Whitley & Valiant, Ltd., Ashton-in-Makerfield ...	—
3104	Whitley Partners, Hunslet Lane, Leeds ...	—
3105	Whittaker & Hermann, 22 Bridge Street, Deansgate, Manchester	Deisel
3106	Whittaker & Sons, Sun Ironworks, Oldham ...	—
3107	Whittaker, C., & Co., Ltd., Dowry Street Ironworks, Accrington	Bricks
3109	Whittle & Sons, Rose and Crown Street, Warrington, Lancs	Belt
3110	Whitwell, Wm., & Co., Ltd., Thornaby Ironworks, Stockton	Whitwell
3111	Wickstead, Chas., & Co., Ltd., Stamford Road Works, Kettering ...	Wickstead
3112	Widdowson, Jno. H., Britannia Works, Ordsall Lane, Salford	Taps
3113	Widdup, H., & Co., Park Street, Keighley ...	—
3114	Widnes Foundry Co., Widnes, Lancs ...	Foundry
3115	Wigan Coal & Iron Co., Ltd., Kirk Wigan ...	Kirkless
3116	Wigham, J., & Son, South Hynton Ironworks, Sunderland ...	Wigham
3117	Wiggins, F. & Sons, 102-4 Minories, London, E.C. ...	—
3118	Wigglesworth, Frank, & Co., Ltd., Clutch Works, Saltaire, Shipley. Tel.: 354-5 ...	Clutch
3119	Wikes, J., Pelsall Foundry, near Walsall ...	—
3120	Wild, M. B., & Co., Ltd., Argyle Street, Nechells, Birmingham	Hauling
3121	Wilding, J. A., & Co., Ltd., 3 Wilson Street, Drury Lane, W.C.	—
3122	Wiley, James, & Sons, Ltd., Darlaston ...	Wiley
3123	Willfey Mining Machinery Co., Ltd., Salisbury House, London Wall, London, E.C. ...	Wrathless
3124	Wilkerson, S., Bassingbourne, Cambs... ..	—
3125	Wilkes, Ltd., Grand Junction Works, Darlaston ...	Engineer
3126	Wilkins Wire Rope Co., Ltd., Eastwood, Nottingham ...	Cordelero
3127	Wilkinson & Co., 7 Spring Garden Works, Dudley ...	—
3128	Wilkinson, E., & Son, York Street, Bury ...	—
3129	Wilkinson, G., & Sons, Ltd., Keighley ...	—
3130	Wilkinson & Akeroyd, Ltd., Perseverance Works, Mirfield...	—
3131	Willans & Robinson, Ltd., Victoria Works, Rugby ...	Willans
3132	Willcox, W. H., & Co., Ltd., 38 Southwark Street, London, S.E.	—
3133	Willesden Paper & Canvas Works, Ltd., Willesden Junction, N.W.	—
3134	Willetts, Chas., Junr., Cradley Heath ...	—
3135	Willetts, David, Reliance Works, Cradley Heath ...	Reliance
3136	Willey & Co., Ltd., The Ba in, Exeter ...	Willey
3137	Willford & Co., Ltd. , Park House Works, Sheffield ...	Audax
3138	Williams, Alfred, & Co., 814 Old Ford Road, Bow, London, E.	Ventulus
3139	Williams & Mills, Rose Hill Foundry, Blackburn ...	—
3140	Williams, Ed., Foundry Lane, Smethwick, Birmingham ...	—
3141	Williams, F., & Sons, Excelsior Works, Halesowen ...	—
3142	Williams, G., & Co., Rosa Works, Wakefield... ..	Shafting
3143	Williams, Henry, Ltd., Cathcart, Glasgow ...	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
3144	Williams, John (B'ham Sand), Ltd., Icknield Port Wharf, Birmingham	
3145	Williams, Samuel, & Sons, Ltd., 36 Lime Street, London, E.C.	Inbargo
3146	Williamson Packing Co., Ltd., 65 West Regent Street, Glasgow	Wilpaco
3147	Willock, Reid & Co., Ltd., 109 Hope Street, Glasgow ...	Systematic
3148	Willys Overland, Ltd., Overland House, 151-153 Great Portland Street, London, W. Tel.: Mayfair 6515-6, 4499	Wilovelon
3149	Wilmott, L. Cobon, 26-34 Rotherhithe Street, S.E. Hop 1191	Combustion
3150	Wilson, Alex., 3 Lombard Court, London, E.C.	Ingenieur
3151	Wilson & Co., Ltd., Sandhills Lane, Liverpool	Engineers
3152	Wilson & Sons, J., Vulcan Works, Johnstone, N.B.	—
3153	Wilson & Sons, Ltd., 90 Wardour Street, W.	—
3154	Wilson & Stockall, Bury	Ambulance
3155	Wilson Bros., Victoria Road, Holbeck, Leeds	Mortising
3156	Wilson Bros., Bobbin & Co., Ltd., Garston, Liverpool ...	Nugget
3157	Wilson, Copeley & Co., Commercial Street, Middlesbrough	—
3158	Wilson, C. F. & Co., Bannerside Road, Constitution Street, Aberdeen	Simplicity
3159	Wilson, Hartnell & Co., Ltd., Volt Works, Kirkstall Road, Leeds	—
3160	Wilson, J. H., & Co., Ltd., Seacombe	Engineers
3161	Wilson Roller Shutter Co., Ltd., 124-7 Minorities, London, E.C.	—
3162	Wilson, W., & Co., London Road, Glasgow	Boiler
3163	Wilson-Wolf Engineering Co., Ltd., Thornton Road, Bradford	Energy
3164	Wilsons, Pease & Co., Ltd., Middlesbrough	—
3165	Wilton's Patent Furnace Co., 36 Mark Lane, E.C.	—
3166	Wincott, G. P., Ltd., 16 Savile Street, Sheffield	Wincott
3167	Winder, R. H., Levenshulme Road Works, West Gorton, Manchester	—
3168	Winn & Co., Chas., St. Thomas Works, Granville Street, Birmingham	Winn
3169	Winstanley Speciality Co., Birmingham	—
3170	Winter & Co., 25 Goswell Road, London, E.C.	Instantly
3171	Winter, F., 25a Goswell Road, London, E.C.	—
3172	Wire-Wove Roofing Co., 108 Queen Victoria Street, London, E.C.	Unaffected
3173	Withers, J. S., & Spooner, 323 High Holborn, London, W.C.	—
3174	Witting Bros., 49 Cannon Street, London, E.C.	Witting
3175	Witting, H. R., 41 Berners Street, W. London,	Aloof
3176	Witton Fire Brick Co., Witton Junction, Darlington ...	—
3177	Witty & Wyatt, Ltd., 88 Leadenhall Street, London, E.C. ...	—
3178	Wolf, J. M., 42 Albion House, New Oxford Street, London, W.C.	—
3179	Wolf, R., 7 Laurence Pountney Hill, Cannon Street, E.C. ...	Locomobile
3180	Wolf Safety Lamp Co., Bolton Street, Sheffield	Lupus
3181	Wolf, S., & Co., 115 Southwark Street, London, S.E. ...	Understand
3182	Wolseley Motors, Ltd., Adderly Park, Birmingham	Exactitude
3183	Wolstenholme, J., & Sons, Albert Works, Radcliffe, Lancs. ...	—
3184	Wolverhampton Corrugated Iron Co., Walsall Street, Wolverhampton	Corrugated
3185	Wood & Newland, 42 Spring Gardens, Manchester	—
3186	Wood Bros., Ltd., Coalville, Leicester	—
3187	Wood, Charles, Ltd., Middlesbrough	—
3188	Wood, Edward, & Co., Ltd., 81 Cannon Street, London, E.C.	Ventillons
3189	Wood, Henry, & Co., Saltney, Chester Tel.: Chester 800 ...	Wood
3190	Wood, Milne & Co., 27 Bower Road, Hackney Wick, London, N.E.	—
3191	Woodhouse & Mitchell, Brighouse	Woodhouse
3192	Woodhouse & Rixon, Bessemer Road, Sheffield	Rixon
3193	Woodite, Ltd., Mitcham, Surrey	Woodite
3194	Woodmansey & Sherwood, Hull Pattern Works, Ropery Street, Hull	—
3195	Woodroffe & Co., Albion Works, Rugeley, Staffs	—
3196	Woods & Co., Suffolk Ironworks, Stowmarket	—
3197	Woods & Co., Ltd., Liver Foundry, Salford, Manchester ...	—

NO.	NAME AND ADDRESS	TELEGRAPHIC ADDRESS
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3199	Woolley Bros., Bristol	—
3200	Wootton Bros., Ltd., Coalville, Leicester	—
3201	Workington Bridge & Boiler Co., Ltd., Marsh Side, Workington	Marley
3202	Workington Engineering & Wagon Co., Ltd., Workington ...	—
3203	Worrall & Co., 143 Dale Street, Liverpool	—
3204	Worsley, C. T., Luton	—
3205	Worsley Mesnes Iron Co., Ltd., Wigan	Engines
3206	Worsnop & Co., Ltd., Carlton Lamp Works, Halifax...	Worsnop
3207	Worssam, G. J., & Son, Ltd., Wenlock Road, London, N. ...	Massrow
3208	Worth, Mackenzie & Co., Ltd., Phoenix Works, Stockton ...	Worth Mackenzie
3209	Worthington Pump Co., Ltd., 153 Queen Victoria Street, London, E.C. Tel.: Holborn 3048-9-50	Pumping
3210	Wotherspoon, John, Rossbank, Forest Hill, London, S.E. ...	—
3211	Wright, 287 Leeds Road, Bradford	—
3212	Wright, Alex., & Co., Ltd., 1 Westminster Palace Gardens, Artillery Row, London, S.W.	Precision
3213	Wright, Anderson & Co., Ltd., Gateshead-on-Tyne... ..	Construct
3214	Wright & Wood, Century Works, Pellon Lane, Halifax ...	Motor
3215	Wright, C. C., & Co., 38 Upper Clapton Road, London, N.E.	Polishing
3216	Wright, John & Edwin, Ltd., Universal Works, Garrison Street, Birmingham	Universe
3217	Wright, Joseph, & Co., Tipton, Staffs... ..	—
3218	Wright, Peter, & Sons, Constitution Hill Works, Dudley ...	Peter
3219	Wright's, J., Forge & Engineering Co., Ltd., Tipton... ..	Forgings
3220	Wrigley, H. E. G., & Co., Ltd., Foundry Lane Works, Soho, Birmingham	Cutters
3221	Wyeliffe Foundry Co., Ltd., Lutterworth, Leicestershire ...	—
3222	Wynn, Timmins & Co., Ltd., Commercial Street, Birmingham	Century
3223	Yardley & Co., Stourbridge	Yardleys
3224	Yarrow & Co., Ltd., Scotstoun West, Glasgow	Yarrow
3224A	Yale & Towne Mfg. Co., 15 Mallow Street, Old Street, Finsbury, London, E.C.	—
3225	Yates, A., & Co., Luddenden, Manchester	—
3226	Yates, E., & Sons, Britannia Works, New Mills, Stockport...	—
3227	Yates, J. C. & T., Doncaster	Yates
3228	Yates & Thom, Ltd., Canal Foundry, Blackburn	Yates
3229	Yeakley Vacuum Hammer & Engineering Co., 3 Rochester Row, London, S.W.	—
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3231	Yorkshire Copper Works, Ltd., Leeds	Tubes
3232	Yorkshire Gas Engine Co., Ltd., Meadow Hall Works, Sheffield	—
3233	Yorkshire Engineering Supplies, Ltd., Ingham Street, Hunslet Road, Leeds	—
3234	Yorkshire Press & Tool Co., Calder Vale Road, Wakefield ...	—
3235	Young, H., & Co., Ltd., Hayle Foundry Wharf, Nine Elms, London, S.W.	—
3236	Youngs, Ryland Street, Birmingham	Oldens
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3238	Zimmer Conveyor Co., 82 Mark Lane, London, E.C....	Zumometer
3239	Zcshocke's Engineering Co., Ltd., 45 Bank Street, Sheffield	—
3240	Zynkara Co., Ltd., 36 Side, Newcastle-on-Tyne	—

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Index to Articles.

A

- Absorbers, Chlorate of Potash ... 2105
- Abyssinian Tube Wells ... 1737
- Acetylene Apparatus 406, 408, 565, 817,
10, 12, 1461, 1463, 2879,
1542, 1545, 1863, 1906, 2318,
625, 3206
- Acetylene, Dissolved 12, 68, 1458, 1906
- Acetylene Gas Generators 10, 12, 60, 161,
12, 1191, 817, 1458, 1542, 1545,
1863, 1906, 1836, 2318
- Accumulators, Electric 114, 620, 931,
2942, 3206
- Accumulators, Hydraulic 5, 109, 162, 271,
943, 1250, 844, 1387, 1756,
1988, 2582, 2730, 3055, 2429,
2005
- Accumulators, Hydro-Pneumatic
2657, 1756
- Acid Resisting Paint ... 2942
- Adding Machines ... 520, 1067
- Addressing Machines ... 24, 2611
- Advertising Novelties ... 1432, 2942
- Aerated Water Machinery 203, 380,
1387, 1061
- Aerial Ropeways 1406, 2486, 2857, 3094
- Aero Engines ... 109, 144, 3071
- Aeroplanes ... 144, 3071, 3077, 2508
- Agitators, Steam Jet 1724, 2105, 2455
- Agricultural Machinery . (See Various
Machines). 293, 308, 711,
1788, 2145, 2256, 2131, 3071,
2452
- Agricultural Tools 1873, 1329, 1788, 2145,
2131, 2452
- Air Compressors 53, 64, 468, 703, 252,
554, 942, 1008, 1063, 1131,
1191, 1401, 1406, 844, 1035,
1387, 1516, 1551, 1668, 1496,
1908, 1964, 2105, 2124, 2384,
2551, 2577, 3002, 3082, 1401,
1595, 3071, 2387, 2460, 2869,
3079, 2803, 2887 1373a
- Air Drying Machines ... 2842
- Air Filters ... 14, 942, 2336, 2798
- Air Motors. (See Wind Engines).
- Air Propellers ... 362, 1652
- Air Washers... 502, 2336, 2798
- Alloys ... 287, 407, 444, 2942
- Alternators. (See Dynamos, Alternating).
- Aluminium Bronze. (See Bronze).
- Aluminium Castings. (See Castings).
- Aluminium Cooking Utensils 70, 71, 327,
1799
- Aluminium Ingots, Sheets, etc. 70, 71,
462, 407, 359, 652, 1799, 2942
- Aluminium Military Fittings 327, 1799
- Aluminium Military Utensils 327, 1799
- Amalgamators ... 826, 1131
- Ammeters ... 1005, 1598
- Ammonia, Anhydrous. ... 631
- Ammonia Recovery Plant 631, 1160, 1730
- Ammonia, Sulphate of ... 1190, 2322
- Ammunition Machinery 94, 500, 1472, 2768
- Anchors 5, 1243, 3135, 3217, 3189,
1262, 1445
- Anchors, Stockless ... 5, 1243, 2682, 1262
- Anemometers ... 1005
- Aneroids ... 840
- Angle Iron and Steel. (See Iron ;
also Steel).
- Annealing Covers and Dishes ... 227
- Anti-Fouling Composition... 1865
- Anti-Friction Metals 89, 133, 287, 1328,
1207, 1045
- Antimony ... 462
- Anti-Primers ... 1280
- Anvils ... 53, 970, 2979, 3223
- Apple Graters ... 204
- Aqueducts ... 210, 1317
- Architectural Ironwork. (See Struc-
tural Ironwork).
- Arc Lamp Posts. (See Posts).
- Arc Lamps ... 1596, 2982, 1598
- Arc Lamps Enclosed ... 231, 1598
- Armature Ring Cutting Presses.
(See Presses).
- Armour Plate, Bolt Plant... 1472
- Armour Plate Machinery 500, 844, 1387,
1472, 1521, 2582, 2592
- Armour Plate, Rolling Plant ... 844
- Armour Plates ... 552, 2984
- Artesian Tube, Wells 220, 1575, 1737,
1975, 3138, 2869
- Artesian Well Boring Plant 3138, 1407
- Artesian Well Boring Tools 220, 1575,
3040, 1407
- Asbestos Goods 244, 892, 252, 562, 1742,
2816, 2935, 3017, 2924
- Asbestos Preparing Machinery ... 244,
463, 2898
- Asbestos Suits ... 3017
- Asphalt Machinery ... 1850, 2463
- Atmospheric Burners ... 53
- Auctioneers' Machinery ... 898

- Automatic Delivery Machines ... 2543
 Axle Boxes 822, 420, 1192, 1343, 2715, 3119
 Axles, Cart ... 781, 2715
 Axles, Railway Carriage and Wagon 420, 552, 482, 763, 822, 893, 1192, 1343, 1696, 2744, 2984
 Axles, Steel ... 420, 552
- B**
- Bacteria Apparatus ... 1017
 Bag Machinery. (*See* Sack, also Paper Bag).
 Baker's Machinery ... 173, 2050, 3073, 2877
 Baker's Ovens ... 173, 2877, 3073
 Baker's Tools ... 173, 2050, 2877
 Balances, Spring ... 2543, 2685
 Baling Presses. (*See* Presses).
 Balling Machines ... 1070, 1706
 Ball Mills ... 1603
 Balls, Gun Metal ... 145, 2685, 2903
 Balls, Phosphor Bronze 145, 2685, 2903
 Balls, Steel ... 58, 145, 2903
 Bamboos for Chimney Cleaning ... 3077
 Band Saws. (*See* Saws).
 Barges, Hopper 55, 476, 66, 750, 1091, 1317, 1789, 2525
 Barges, Iron 55, 476, 66, 750, 359, 983, 2447
 Barges, Rock-cutting ... 476, 1789
 Barges, Steel 750, 476, 359, 983, 1080, 2525
 Barges, Steel, Steam 750, 476, 554, 666, 1840, 2447
 Barley Dressers ... 325, 919
 Barrel Machinery. (*See* Cask Machinery).
 Barrels, Steel. (*See* Casks).
 Barrow. (*See* Wheelbarrows).
 Bars, Furnace ... 261, 420, 1408, 2768
 Bars, Iron and Steel. (*See* Iron and Steel).
 Batteries. (*See* also Blasting Apparatus, Accumulators, Electric, and Cells). 1598, 547, 2942
 Bauxite. (*See* Metal).
 Bayonet Making Machinery ... 94
 Beam Bending Machines 2574, 599, 2582, 274, 2662, 2666
 Beams, Steel. (*See* Steel).
 Bearings, Ball 145, 1457, 2375, 2638, 2903
 Bearings, Oilless Carbonated ... 1092
 Bearings, Roller 53, 468, 1678, 1457, 2375
 Bearings, Self-oiling ... 2893
 Bearings, Shafting 159, 212, 391, 771, 2655, 2950, 3228
 Beater Plates ... 524, 844, 1085, 1233
 Beer Bottling Machinery 203, 380, 1387, 2644, 3043
 Beer Engines 203, 380, 743, 1387, 3043
 Bellows, Smiths' ... 53, 2979
 Bells, Electric ... 2562, 2622
 Bells, Steel ... 2984
 Belt Cramps ... 223, 1472
 Belt Cramps Fasteners 223, 2816, 2866
 Belt Cramps Laces 223, 2223, 2926
 Belt Fasteners 282, 842, 1092, 2866, 2145
 Belt Lacing Machines 223, 1472, 1092, 2145, 2778
 Belt Lacing Shifters 22, 773, 3017
 Belt Makers' Machinery ... 1138, 1284
 Belt Making Machines 223, 91, 1284, 1298
 Belting, Balata 1092, 273, 968, 2924
 Belting Compound 411, 1958, 1547, 2866
 Belting, Cotton 223, 273, 623, 1092, 2223, 2926, 2866, 2565
 Belting, Hair 1092, 223, 623, 1692, 2926
 Belting, Hoyt ... 179
 Belting, Leather 276, 273, 623, 8, 1321, 117, 679, 849, 1092, 2223, 2816, 2926, 3028, 3059, 2435, 2924, 768
 Belting, Link 1092, 223, 623, 1547, 2223, 768
 Belting Permativ ... 874
 Belting, Raw Hide 2223, 273, 623, 768
 Belting, Rubber 1092, 273, 623, 874, 1866, 2223, 2924, 768
 Belting, "Teon" 1092, 273, 623, 768
 Belts, Cleaning and Conveyor 5, 1389, 3119
 Belts, Steel Chain 1389, 1706, 2117, 739
 Benches, Draw 1387, 1525, 1996, 2284
 Bending Blocks ... 1389
 Bending Machines, Angle Iron and Beam 500, 599, 1387, 1521, 2574, 2582, 2662, 2666, 274
 Bending Machines, Cardboard ... 1620
 Bending Machines, Plate 25, 599, 527, 1387, 1521, 2574, 2582, 2669, 2696, 2768, 274
 Bending Machines, Pipe ... 554
 Benzol Plants ... 631, 723
 Berths, Ships' ... 2619
 Bevel Shaping Machines ... 132
 Bevelling Machines, Ships' Frame 838
 Bick Irons ... 3223
 Bicycle Machinery ... 1472, 1683
 Billets, Steel ... 552
 Binders, Grain 308, 1346, 1652, 2546
 Biscuit Machinery ... 2877
 Bismuth ... 1603
 Bitumastic Solution, Enamel 3001, 1369, 2045, 1180
 Bitumen Cement and Solution 2045, 2530, 1180
 Bitumen Sheetting ... 544, 1866, 1180
 Blacking, Moulders' ... 884
 Black Lead Machinery ... 686
 Blanket Fringing Machines ... 1469
 Blanket Whipping Machines ... 1469
 Blankets, Printers' ... 1866, 1908
 Blast Furnace Plant 53, 844, 1389, 2767, 2883
 Blasting Apparatus ... 840

- Bleaching Machinery 264, 1056, 924,
1023, 1647, 1850, 1947, 2445,
2463, 2768, 1066, 291, 1065,
274
- Blending Machines, Flour ... 2877
- Blocks, Pillow or Plummer 159, 212,
391, 758, 771, 1875, 2655,
3228, 1392
- Blocks, Pulley 43, 53, 970, 1389, 1171,
12, 1473, 2044, 2281, 2768,
1815, 1422
- Blocks, Ships 43, 825, 1430, 2226, 2525,
1815, 12
- Blood Drying Machinery ... 1908
- Blooms, Steel. (*See* Steel).
- Blowers ... 53, 844, 2546, 2798
- Blowers, Gas Producer ... 1676
- Blowers, Steam Jet 1230, 1378, 1676,
1724, 1964
- Blowing Fans. (*See* Fans).
- Blow Pipes ... 68, 1458, 1545
- Blue Machinery, Washing ... 686
- Boards ... 219, 274
- Boat Lowering Apparatus ... 1849
- Boats, Iron ... 273, 2542
- Boats, Berthon ... 273, 2542
- Boats, Ships' Life ... 750, 273, 3092
- Boats' Fittings ... 825, 2542
- Boats, Surf ... 273, 2525, 3092, 2542
- Boats, Torpedo ... 3092
- Bobbin Making Machinery 154, 1067
- Bobbin Winding Machines for Wire
341, 1070, 1706, 1067
- Bobbins ... 1472, 1070, 3156
- Boiler Cement ... 2816
- Boiler Circulators ... 2491a
- Boiler Cleaners ... 1387, 1493, 2491a
- Boiler Composition 409, 134, 1842, 2240,
2816, 2491a
- Boiler Covering 252, 1742, 2045, 2816
- Boiler Fittings and Mountings 616, 900,
1328, 1387, 1483, 1528, 1849,
2599, 2685, 2481, 2587, 2889,
3035, 2675, 2760, 2599, 672
- Boiler Flues 532, 858, 2285, 1149
- Boiler Fluid 134, 411, 437, 623, 2491a
- Boiler House Equipment 261, 900, 1730,
2920, 2525
- Boiler Makers' Plant 500, 1521, 2662,
- Boiler Plates. (*See* Plates). 2666
- Boiler Tubes. (*See* Tubes).
- Boilers, Asphalt ... 1379, 1730
- Boilers, Copper ... 910
- Boilers, Hot Water 1245, 1828, 1736
- Boilers, Pitch ... 1230, 1379
- Boilers, Steam Colonial ... 572, 1488
- Boilers, Steam Cornish 19, 20, 21, 826,
814, 1421, 5, 83, 554, 755,
2889, 3162 844, 854, 908,
1149, 1231, 1241, 1245, 378,
1444, 1595, 1828, 1935, 2153,
2709, 2714, 2768, 2896, 3228
- Boilers, Steam, Donkey 814, 826, 1849,
666, 755, 1245, 1444, 2768
- Boilers, Steam Elephant 814, 826, 554,
755, 1149, 2768
- Boilers, Steam, Field Tube 814, 826,
1231, 1444
- Boilers, Steam, "Galloway" 83, 826,
814, 1149, 2768
- Boilers, Steam Lancashire 10, 20, 21,
83, 826, 814, 1421, 5, 83, 554,
2889, 3162, 844, 908, 1378,
1149, 1231, 1595, 1828, 1935,
2181, 2253, 2714, 2768, 2890,
3228
- Boilers, Steam Launch 9, 20, 83, 826,
814, 2237, 2300, 26, 37, 2768,
2906, 2991
- Boilers, Steam, Liquid Fuel 814, 836,
2881, 1444, 1935, 2637
- Boilers, Steam, Loco Type 2, 21, 83,
826, 814, 64, 66, 352, 666, 750,
755, 2065, 908, 1122, 1256,
1231, 1245, 1444, 1935, 2637,
2709, 2768
- Boilers, Steam, Marine 5, 21, 814, 826,
2065, 735, 844, 1039, 1091,
1384, 2068, 2237, 2490, 2591,
2637, 2767, 2991, 2525
- Boilers, Steam, Marine Water Tube
21, 814, 816, 155, 534, 2065,
2636, 1663, 2020, 2068, 2637,
2768, 2525
- Boilers, Steam, Portable 814, 826, 1488,
1231, 1245, 1935, 1444
- Boilers, Steam, Return Tube 554, 814,
826, 908, 1444, 2063, 2637
- Boilers, Steam, Sectional 814, 876, 1378,
1444
- Boilers, Steam, Semi-Portable 5, 554, 814,
826, 908, 1245, 1444, 1488,
1595, 1935
- Boilers, Steam, Vertical Cross Tube 21,
155, 666, 826, 814, 308, 554,
632, 2065, 854, 908, 1149,
1231, 1241, 1243, 1389, 1444,
1488, 1595, 1935, 2709, 2906
- Boilers, Steam Vertical and Pump
Combined 21, 155, 826, 814,
308, 1421, 2065, 1444, 2068
- Boilers, Steam, Vertical Multitubular
155, 433, 826, 814, 1421,
308, 2776, 2065, 1149, 1231,
1245, 1444, 2906
- Boilers, Steam, Vertical Tubular 155, 666,
826, 814, 1421, 250, 666, 2776,
2065, 250, 1245, 1444, 1935,
2714
- Boilers, Steam, Vertical Water Tube
155, 435, 826, 814, 1421, 2065,
1444, 2008, 2709, 2758

- Boilers, Steam, Water Tube 155, 433, 666,
826, 814, 3092, 3167, 2776,
2065, 2636, 1486, 1935, 2637,
2768
- Boilers, Steam, Water Tube, for
Motor Cars, 155, 826, 814, 2065,
1486, 1935, 2637, 2768, 1245,
1444, 2906
- Boilers, Steam Yacht 750, 826, 814, 2232,
2300, 2637, 2991, 2768
- Boilers, Tar 1730, 2276
- Bogies and Underframes, Railway
Wagon ... 1880, 1733, 2644
- Bolt and Nut Forging Machines
1250, 1973, 2297
- Bolt Threading Machines 1250, 1393, 1472,
2297, 2587, 2653
- Bolts and Nuts 175, 227, 245, 516, 730,
1272, 2903, 2163, 1880, 2319
- Bolts and Nuts, Galvanised 227, 245,
1272, 175, 516, 730, 1960, 2212,
2229, 2258, 2168, 2319
- Bolts, Brass 227, 245, 1272, 1750, 652,
730, 1472
- Bolts, Coach 662, 227, 245, 1272, 1750,
1472
- Bolts, Copper, 227, 245, 1272, 1750, 1880,
652, 730, 2138
- Bolts, Fish 227, 245, 1272, 1750, 234,
1083, 1740, 1880, 2229, 2808,
3094
- Bolts, Iron 227, 245, 1272, 1750, 104,
662, 730, 818, 1740, 1960,
2220, 2238, 3135
- Bolts, Shackle 413
- Bone Cutting Machines ... 131, 1652
- Bone Digestors 585
- Bone Mills. (*See* Mills).
- Bookbinders' Leather Paring
Machines 1620
- Bookbinders' Machinery ... 1478, 1620
- Bookbinding Machines 1253
- Books on Machinery ... 1259, 1810
- Book Stitching and Sewing Machines 1620
- Boosters, Electric 445, 488
- Boot and Shoe Machinery 1113, 446, 2721,
1620, 2248, 2712, 3102
- Boring and Turning Mills 126, 132, 2432,
2450, 1521, 1996, 2582, 2653,
2662
- Boring Machines, Coal and Rock
293, 1521, 1595, 2442, 1448
- Boring Machines, Horizontal, Metal
126, 132, 391, 500, 559, 1250,
1472, 1521, 2214, 2293, 2582,
2592, 2653, 2666
- Boring Machines, Oval Hole 1321, 2066,
2582, 2592
- Boring Machines, Vertical, Metal 126,
391, 500, 2432, 1250, 1471,
1521, 1954, 2582, 2592, 2768
- Boring Machines, Wood 1244, 1521,
1736, 1854, 2536
- Boring, Milling, and Drilling
Machines 2432
- Boring Tools, Well 220, 1575, 3040, 2174
- Bottle Filling Machines 203, 380, 1387,
2435, 2644
- Bottle Washing Machines 203, 380, 1387,
2320, 2637
- Bottle Wiring Machines 203, 380 1387
- Bottling Machines 203, 380, 2637
- Box Board Printing Machines 1379, 2786
- Box Branding Machines 1379
- Box Covering Machines 302
- Box Machinery, Cardboard 1391, 1253,
2766, 2915, 1620, 1813
- Box Machinery, Folding ... 1620, 2766
- Box Machinery, Tin 2425
- Box Machinery, Wooden ... 1391, 1379
- Box Nailing Machines 1379
- Boxes, Cardboard 2766, 2915
- Boxes, Cash and Deed 1413
- Boxes, Cast Iron Junction... 2731, 2768
- Boxes, Hardening 53
- Braces 53
- Bracket Bearings, Self-Oiling 391, 1387
- Brackets, Bearing ... 212, 771, 1873, 2768
- Braiding Machines 1076, 1706
- Brake Blocks 420, 152, 680
- Brake Linings 1139, 2565, 1369
- Brake Pipes... .. 1866
- Brake Screws 813, 1472
- Brakes, Automatic... .. 3079
- Brakes, Electro-Magnetic ... 448, 680, 168
- Brakes, Railway 3079
- Brakes, Vacuum 680, 3079, 1254
- Bran Dusters 274, 2727
- Branding Machines. (*See* Box, also Cork).
- Brass Bars 472, 336, 860
- Brass Castings. (*See* Castings).
- Brass Cocks 5, 1267, 1387, 1528, 2599,
2685
- Brass Finishing Machines. (*See* also
Lathes).
- Brass Name Plates... .. 171
- Brass Rods ... 295, 336, 474, 652, 376
- Brass Sheets 295, 336, 474, 652, 951
- Brass Shells... .. 474, 336
- Brass Tubes. (*See* Tubes).
- Brass Wire. (*See* Wire).
- Brattice Cloth 2698
- Bread Making Machinery. *See* Baker's
Machinery).
- Brewers' Plant 325, 1370, 1780, 2036,
2049, 2282, 2312, 1387
- Brewing Plant, Ginger Beer 203, 380
- Brick Machinery 46, 254, 365, 2352, 1603
- Brick Machinery, Concrete 46, 1603, 1064,
1603, 2331, 3107, 3119
- Brick Moulds 1603
- Bricks, Fire Clay ... 923, 1195, 317

- Bricks, Silica ... 986, 3176
 Bridges 69, 107, 110, 662, 378, 3188, 2787,
 2434, 3114, 893, 1080, 1314,
 1817, 1389, 1406, 1487, 1880,
 2036, 2045, 2376, 2652, 2189,
 1880, 2057
 Bridges, Hydraulic Tilt ... 2787
 Bridges, Steel Rope Suspension
 109, 110, 2827
 Briquette Machinery 46, 1997, 365, 1988,
 2970
 Bronze Aluminium Ingots, Rods
 and Sheets ... 287, 407, 652
 Bronze Castings. (See Castings).
 Bronze Manganese. (See Manganese).
 Bronze Phosphor, Ingots, Rods,
 and Sheets ... 287, 652, 1868
 Bronzing Machines... 1910
 Brush Nailing Machines ... 1379
 Brushes, Boiler Tube ... 1558, 53, 1249
 Brushes, Dynamos... 621, 242, 2612, 2236
 Brushes, Wire ... 1791, 2727
 Buckets, Air Pump... 2179
 Buckets, Coal. (See Skips).
 Buckets, Dredger 1389, 1789, 2600, 2768
 Buckets, Elevator ... 585, 2117
 Buckets, Leather Fire ... 1975
 Buckets, Ropeway... 1513
 Buckets, Tip ... 1513
 Buffer Springs, Rubber 152, 1866, 2052
 Buffer Stops, Hydraulic ... 2376
 Buffers, Carriage and Wagon 822, 1192,
 2704, 2715
 Buffers, Steering Gear ... 474, 759
 Buffing Machines ... 2536
 Buildings, Iron 110, 69, 163, 210, 359, 487,
 250, 2827, 1317, 1389, 1888,
 345, 2045, 3010
 Buildings, Wooden... 163
 Buoys ... 5, 2447
 Burners, Atmospheric ... 53
 Bushes ... 145, 2442, 1245
 Butter Making Machinery. (See Dairy
 Machinery).
C
 Cable Covering Bitumen 544, 1866, 1180
 Cable Covering Machines 1670, 1598, 1706
 Cable Drums 913, 1203, 2622, 1598
 Cable Gear ... 2622, 1598
 Cable Making Machines 2657, 1598
 Cables, Electric 75, 31, 425, 545, 1369,
 1411, 1165, 2622, 1598, 1206,
 1549, 1598, 1118, 1369, 2952
 Cables, Electric, Connections for
 1598, 1175, 1369, 2622
 Cables, Steel ... 75
 Cables, Submarine 75, 425, 545, 1411,
 1165, 2622, 1598, 1549, 1598,
 2621, 1118, 2952
 Cables, Submarine, Connections for,
 425, 1175, 1411, 2622
 Cables, Telegraph 75, 425, 545, 1411,
 1165, 2622, 1598, 1206, 1549,
 1598, 2621, 1866, 1118, 2952
 Cables, Telephone 75, 425, 545, 1411,
 1165, 2622, 1598, 1206, 1549,
 1866, 1118, 2952
 Cables, Torpedo ... 1598, 1411
 Cableways ... 1406, 2486, 2857
 Caissons ... 1080, 1317, 2045
 Cake Mills. (See Mills).
 Calciners ... 2244
 Calcium Carbide ... 12, 2879
 Calender Profiling ... 1085a
 Calenders ... 274, 924, 2445, 2468
 Calico Printing Machinery 291, 1056, 1065
 Calorifiers ... 1676
 Calorimeters ... 1261
 Cam Cutting Machines ... 1472
 Cams... 1472, 2768, 2919
 Can Making Machinery ... 340, 2425
 Candle Making Machinery 746, 1887
 Candle Moulds ... 746
 Candle Wick Making Machines 1070, 1706
 Cannon Finishing Machinery 1250, 2582
 Canvas Hose. (See Hose).
 Canvas Goods ... 2210
 Cap Making Machinery, Percussion 1250
 Capillary Tubing ... 2942
 Capstans, Electric 64, 750, 2505, 1406,
 1595, 2376
 Capstans, Hand 64, 836, 1011, 1595,
 2090, 2474, 2631
 Capstans, Hydraulic 5, 58, 162, 1988,
 2376
 Capstans, Steam 64, 554, 750, 837,
 1011, 1406, 1595, 2090, 2376,
 2474
 Capsule, Moulds ... 1472
 Capsuling Machines 204, 380, 1387, 1968
 Carbide of Calcium... 11, 12, 2879
 Carbonating Machinery 204, 380, 1387
 Carbonic Acid Making Plant ... 1387
 Carbons, Electric Battery 1598, 995, 2612
 Carbons, Arc Lamp 995, 1165, 2612,
 1598
 Carburettors ... 2956, 2941
 Carcase Disposal Apparatus ... 2625
 Card Cutters ... 1620
 Cardboard Box Machinery. (See Box).
 Carding Machines ... 238, 1070
 Carriage Fittings, Railway 1717, 2958
 Carriages, Railway 112, 403, 483, 763,
 2061, 886, 2958, 1649, 1696
 1880, 2176, 2416, 2715
 Carriages, Steam ... 2882, 2958
 Cars, Cable ... 886, 2958, 2416
 Cars, Electric 886, 2958, 1696, 2416
 Cars, Motor 42, 53, 109, 144, 808, 2734
 Cars, Tram 112, 483, 2958, 2061, 1696,
 2176, 2416
 Cars, Tram Motor ... 2061, 2958
 Cartridge Making Machinery 94, 1250

- Cartridge Testing Machines ... 1250
 Cart Sprinklers, Automatic ... 1390
 Carts 308, 711, 403, 781, 1125, 1474, 2715, 3196
 Carts, Automatic Tip ... 2366
 Carts, Hand ... 2644
 Carts, Liquid Manure ... 2370
 Carts, Steel ... 1513
 Carts, Tumbler Sanitary ... 2370, 2715
 Carts, Watering 226, 1875, 1935, 2370
 Carving Machines, Stone and Wood
 Cases for Machinery ... 1203
 Cask Making Machinery, Wooden 1854, 2375
 Case Hardening Compounds ... 962
 Cask Packing Machines ... 2105
 Cask Testing Machines ... 204, 1387
 Casks, Steel ... 2990
 Castings, Acid Resisting 1328, 2509, 2942
 Castings, Aluminium 38, 69, 70, 71, 1016, 2521, 359, 3002, 2942, 1664
 Castings, Aluminium Bronze 38, 69, 70, 71, 1016, 1664, 287, 407, 2942
 Castings, Annealed 66, 69, 236, 647, 763, 2695, 3024, 2942
 Castings, Brass 5, 69, 1016, 2695, 2521, 2942, 1149, 1370, 1387, 2312, 2423, 2709, 2678, 2854, 3002, 3104, 1664, 1834
 Castings, Bronze 69, 1016, 2695, 2942, 1664
 Castings, Copper 69, 1016, 236, 1695
 Castings, Die ... 29, 2271, 2942
 Castings, Dynamo-Magnet 57, 69, 2695
 Castings, Gun Metal 69, 81, 82, 115, 139, 900, 2695, 1149, 1387, 2253, 2423, 2823, 2768, 3002, 1664
 Castings Iron 38, 39, 69, 81, 82, 99, 578, 227, 420, 1756, 1824, 66, 159, 330, 641, 688, 750, 755, 763, 771, 789, 2695, 2521, 1149, 1314, 1370, 1387, 1389, 1487, 2214, 2312, 2331, 2709, 2731, 2744, 2854, 2908, 3195, 3235, 2569, 1834
 Castings, Machine Made Wheel 330, 69, 771, 2695, 1387, 2942
 Castings, Malleable Iron 69, 115, 139, 1275, 1752, 658, 789, 2942, 3221, 2569, 2695, 1034, 1086, 1436, 2908, 3024, 3187
 Castings, Manganese Bronze 69, 287, 2695, 1881
 Castings, Manganese Steel 69, 2695
 Castings, Phosphor Bronze 69, 287, 647, 2695, 1328, 1370, 1881, 2312, 2423, 3002, 1664
 Castings, Steel 58, 69, 374, 2209, 658, 690, 820, 893, 3221, 2569, 2695, 1049, 1202, 2479, 2600, 2704, 2744, 2908, 2919
 Castings, White Metal 69, 2423, 2942
 Caulkers, Pneumatic ... 2124, 2493
 Caulkers, Steam ... 2493
 Cells, Leclanche 982, 1598, 2941, 2622
 Cells, Dry Battery 982, 2641, 2942, 1598
 Cement, Enamel ... 3001
 Cement, Elastic, for Boilers ... 2045
 Cement Machinery 58, 776, 854, 1603
 Cement Manufactures ... 127
 Cement, Portland ... 2045
 Cement Testing Machines 162, 1905
 Centrifugal Machines 452, 854, 1496, 2768, 3051
 Chaff Cutter Safety Guards 308, 1987
 Chaff Cutters 189, 308, 580, 644, 789, 1125, 2439, 1531, 3195, 1556, 725
 Chaff Cutting Plant 580, 1639, 1556
 Chain Belt Punching Machines ... 1706
 Chain Belts, Steel ... 739, 3079
 Chain Cable 5, 1243, 1445, 3135, 739
 Chains 129, 377, 3079, 2415, 3189, 1262, 1445, 1243, 1740, 2229, 3135, 3217, 739, 1519
 Chains, Crane 5, 377, 2415, 3189, 124
 Chains, Crane Repairing ... 1
 Chains, Conveyor ... 739, 2015
 Chains, Dredger Bucket ... 2479
 Chains, Galvanized ... 1774
 Chains, Mortise ... 2415
 Chains, Roller 739, 377, 1245, 1706, 3082
 Chains, Power Transmission ... 739
 Chains, Weldless ... 377, 3066
 Chain-Making Machinery ... 880
 Chairs, Railway 234, 1083, 1389, 1649, 2674, 3094
 Charcoal Recovery Plant 1496, 2577, 315
 Charcoal Revivifying Plant ... 315
 Charging and Drawing Machines, Gas Retort ... 109, 285, 3082
 Cheese Making Plant 809, 1017, 1234, 1771
 Chemical Manure Plant 776, 1017, 2575
 Chemical Plant 1017, 2575, 1111, 2105, 2509, 2577, 3075
 Chemists Kneading and Mixing Machinery ... 1017
 Cheque Cancelling Machines ... 2646
 Chicory Machinery ... 2558
 Chilled Rolls ... 2001
 Chimney Sweeping Machines 541, 3077
 Chimneys, Iron 359, 62, 155, 814, 1389, 2786, 2189, 647
 China Grass Machinery ... 1250, 1738
 Chlorination Plant ... 1131
 Chocolate Grinding Machines 173, 376, 1105, 2155
 Chocolate Making Machinery 173, 376
 Chucks, Automatic Jig ... 1613
 Chucks, Drill ... 1472, 2574, 2558
 Chucks, Lathe 1472, 2574, 2558, 1307
 Chucks, Self-centring ... 2848

- Churns 187, 362, 809, 1771, 1782, 2439, 3000
- Cider Making Plant ... 203, 1387
- Cigarette Making Machines 205, 1524, 1032
- Cinematograph Apparatus ... 1344
- Circulators Boiler ... 2442, 1369
- Cisterns ... 159, 250, 359, 518, 530, 828
- Clarifiers ... 1338, 2768
- Clay Mixers ... 274
- Clay Rolls ... 274, 1603
- Cleaners, Vacuum ... 447, 2798
- Cleaning Belts (See Conveyors).
- Clipping Machines, Horse ... 216, 573
- Clockwork Movements ... 1782
- Clod Crushers ... 308, 711, 1603
- Cloth Cutting Machines ... 1250, 1620
- Cloth Folding and Measuring Machines ... 1300, 2445
- Cloth Stretching Machines... 1664
- Cloth Weaving Machinery... 1300
- Clothiers' Machinery ... 138
- Cloths, Cleaning ... 249
- Cloths, Filter, Press and Carrying 2378
- Clover Bullers 2523, 725, 1556, 1659
- Clutches, Claw ... 212, 771
- Clutches, Flange ... 212
- Clutches, Friction 159, 274, 913, 212, 391, 460, 748, 771, 3118, 1660, 1406
- Clutches, Ratchet ... 1660
- Coach Builders, Motor. (See Motor Car Bodies).
- Coach Screws (See Bolts, Coach).
- Coal Boring Apparatus 261, 1212, 1329, 293, 1384, 2442
- Coal Breakers 261, 1212, 1329, 315, 1225, 1736, 2117
- Coal Bye-product ... 669, 2737, 2942
- Coal Conveying Plant 62, 261, 433, 1212, 1329, 315, 261, 706, 893, 2921, 1225, 1389, 1401, 1604, 2117, 3073, 2942, 1369, 2442
- Coal Cutting Machines, Electric 261, 1212, 1329, 1552, 2803, 1960, 1448
- Coal Cutting Machines, Pneumatic, 261, 1212, 1329, 2803, 1182, 2942, 1448
- Coal Discharging Machinery 261, 433, 1212, 1379, 706, 1225, 1389, 1595, 2117, 2857, 2942, 2186
- Coal Elevating Plant 261, 433, 1212, 1329, 2942, 315, 706, 1225, 1389, 1401, 1595, 2117, 1369, 2442
- Coal Loading Machinery 961, 433, 1212, 1329, 706, 2942, 5, 1225, 1595, 1389, 2857, 2442
- Coal Oil ... 1190
- Coal Screening Plant 261, 433, 1211, 1329, 2942, 315, 893, 1603, 1225, 1387, 1401, 1604, 3119
- Coal Shutes 261, 433, 1212, 1329, 1225, 1387, 2942
- Coal Washing Plant 261, 433, 1212, 1329, 2942, 893, 1225, 1389, 2696,
- Cobalt ... 2524
- Cock Making Machinery ... 1472
- Cocks, Air ... 2685
- Cocks, Gas 5, 1267, 1387, 2599, 2685
- Cocks, Steam 5, 2032, 1267, 1387, 1528, 2599, 2685
- Cocks, Water 5, 2032, 1387, 2599, 2685
- Cocoa Drying Machine ... 554, 1216, 2768
- Cocoa Machinery ... 1216
- Cocoa Nut Fibre Machinery 2331, 1216
- Coffee Hullers ... 1216, 1165, 2546
- Coffee Mills ... 1216, 1265, 2556
- Coffee Plantation Machinery 1216 1265, 2556
- Coffee Pulpers 554, 1716, 1265, 2556
- Coffee Roasters ... 1216, 1265, 2556
- Coils, Copper ... 336
- Coils, Electric ... 2695
- Coils, Tube ... 1501, 1784
- Coil Winding Machine ... 2114
- Coke ... 698, 2427, 669
- Coke Breakers 231, 315, 3052, 3018, 1225, 2117, 2528
- Coke Oven Bricks ... 3176
- Coke Works Machinery 315, 631, 723, 495, 1225, 1389, 278, 493
- Collars, Shafting 159, 212, 771, 2655, 2918
- Colliery Ironwork 62, 1756, 3205, 2077, 1080, 1389, 2186
- Colliery Plant 5, 62, 1756, 893, 3071, 3205, 2077, 1660, 1225, 1389, 2854, 2970, 3119, 2941, 2942, 1369, 2442, 2186
- Colliery Plant Electric 284, 3205, 2077, 2941, 2942, 261, 1369
- Colliery Winding Indicators 844, 278
- Commutator Truing and Grinding Machine ... 3229
- Compasses ... 2103
- Composing Machines, Printers 1703, 1765
- Compressed Gas Apparatus ... 1387
- Compressors, Air 64, 360, 703, 2135, 3071, 2387, 2460, 3205, 1180
- Concentrators ... 354, 1131, 1595
- Concrete Brick Plant ... 46, 495
- Concrete Machinery 46, 495, 3151, 3088, 1292, 1595
- Concrete Mixers 46, 495, 315, 2676, 3088, 1595, 2782, 3160
- Concrete, Reinforced ... 2922
- Condenser Cases ... 688, 2908
- Condenser Ferrules... 2491a
- Condenser Plates, Copper 1038
- Condenser Tubes for Auto-Cars 631, 1245
- Condensers, Ejector 755, 1387, 1668, 1676, 1724
- Condensers, Electric 773
- Condensers, Evaporative 1387, 1663, 2135, 84, 1724, 2768, 3217, 2020

- | | | |
|--|--------------------------------|---------------------------------|
| Cotton Preparing and Spinning | Cranes, Hand | 343, 78, 683, 1576, 3151, |
| Machinery | | 2677, 3088, 2517, 584, 2039 |
| Cotton Presses | | 744, 1149, 1258, 1595, 2376, |
| Cotton Seed Oil Machinery | | 2474, 2696 |
| Cotton Spinning and Weaving Machinery, | Cranes, Hydraulic | 584, 625, 683, 1576, |
| Machine Tools for Making | | 2429, 2677, 3088, 2517, 5, 109, |
| Cotton Waste ... | | 554, 744, 943, 971, 1078, 1149, |
| Cotton Waste Cleaning Machines | | 1196, 1258, 1406, 1444, 1595, |
| | | 2582, 2367, 2696, 2730, 2768 |
| | Cranes, Jib | 601, 625, 683, 1576, 2044 |
| | | 2677, 3088, 2517, 1149, 1444 |
| Cotton Waste Machinery | | 1595, 3055 |
| | Cranes, Jib, Electric | 78, 601, 625, 683, |
| Cotton Weaving Machinery | | 1576, 3151, 2677, 3088, 2517, |
| Coulters | | 1422, 584, 1444, 1595 |
| Counters, Engine or Speed | Cranes, Locomotive, Steam | 343, 78, 601, |
| | | 625, 683, 1576, 2677, 3088, |
| | | 2517, 744, 1222, 1406, 1595, |
| Couplings, Clutch | | 1932, 2376, 2782, 2846 |
| Couplings, Compression ... | Cranes, Overhead, Travelling | 601, 625, |
| Couplings, Flange ... 212, 576, 771, 585 | | 683, 1576, 2044, 343, 2677, |
| Couplings, Flexible | | 3088, 2517, 1422, 241, 453, |
| Couplings, Friction 159, 212, 771, 391 | | 744, 771, 1245, 1258, 1406, |
| Couplings, Hose 9, 152, 576, 1387, 1528, | | 1521, 1595, 1932, 2090, 2652, |
| | | 2974 |
| | Cranes, Portable, Hand | 78, 625, 683, |
| Couplings, Screw | | 1576, 3151, 2677, 3088, 2517, |
| Couplings, Shafting 212, 771, 585, 159, | | 2039, 1258, 1595 |
| | Cranes, Portable, Steam | 343, 601, 625, |
| | | 683, 1570, 2677, 3088, 2517, |
| Couplings, Universal Pipe ... 2599 | | 2039, 241, 744, 1011, 1225, |
| Couplings, Wagon | | 1444, 1595, 1932 |
| Couplings, Watertight | Cranes, Rope Power | 343, 601, 683, 1576, |
| Coverings | | 2677, 3088, 2517, 1595, 1932 |
| Cramps 758, 813, 7, 1472, 1951, 3223 | Cranes, Steam | 343, 601, 625, 683, 1576, |
| Crane Weighing Machines 867, 151, 683, | | 3151, 2677, 3088, 2517, 241, |
| | | 744, 1011, 1225, 1406, 1390, |
| | | 1595, 1932, 2376, 2474, 2096 |
| Cranes, Air 343, 683, 1576, 2677, 3088, | Cranes, Titan | 683, 1576, 2677, 3088, 2517, |
| | | 1595, 2782 |
| | Cranes, Travelling Electric | 343, 601, 625, |
| Cranes, Derrick, Hand 53, 79, 136, 599, | | 683, 1576, 2677, 3088, 2517, |
| | | 20, 241, 453, 744, 1595, 1932, |
| | | 2768, 2974 |
| | Cranes, Travelling Hand | 601, 625, 683, |
| | | 1576, 2677, 3088, 2517, 554, |
| Cranes, Derrick Steam 53, 79, 599, 625, | | 1595, 2376, 771, 1854, 2974, |
| | | 1280, 1932 |
| | Cranes, Travelling, Rope Power | 1576, |
| | | 2677, 3088, 2517, 601, 453, |
| | | 2090, 1595, 2974, 1854, 1932 |
| | Cranes, Wall | 601, 625, 683, 1576, 2677, |
| | | 3088, 2517, 1258, 1444, 1595 |
| | Cranes, Warehouse | 601, 625, 683, 1576, |
| | | 2677, 3088, 2517, 771, 2657, |
| | | 1444, 3055, 1595 |
| | Cranes, Water | 601, 688, 1576, 2677, 3088, |
| | | 2434 |
| | Cranes, Wharf | 554, 1258, 634, 1406, 601, |
| | | 625, 683, 1576, 2677, 3088, |
| | | 2517, 2039, 1595, 2090 |

- Drilling Machines, Boiler Shell 559,
1865, 2662, 1472, 2582, 1321,
2653
- Drilling Machines, Electric 625, 703, 126,
2963
- Drilling Machines, Horizontal 126, 2582,
559, 1472, 1321
- Drilling Machines, Multiple 126, 1321,
625, 2306, 404, 2066, 2653,
559, 2582, 3062, 1472, 2592
- Drilling Machines, Pillar 126, 1321, 675,
2828, 2586, 131, 1996, 970,
2293, 1473
- Drilling Machines, Portable Electric
80, 126, 625, 2586
- Drilling Machines, Radial 2306, 1604,
2828, 2666, 625, 2586, 1321,
2293, 2653, 94, 559, 1954,
2574, 2666, 126, 1472, 1996,
2582, 2592
- Drilling Machines, Sensitive 625, 1604,
2306, 2586, 94, 1996, 1472,
2653, 1789
- Drills, High Speed ... 58, 527a
- Drills, Diamond ... 2803
- Drills, Pneumatic ... 703, 2963, 2124
- Drills, Rock 93, 1595, 1551, 2803, 845,
1706, 1181, 2551, 1406
- Drills, Twist 58, 729, 2653, 758, 1472
- Drop Forging Plant ... 53, 389
- Dry Steam Generator and Superheater
1893, 2768
- Drying Apparatus 274, 502, 2322, 2354,
2575, 2798, 2842, 2625, 343,
1428, 362, 2820, 1550
- Drying Apparatus, Blood Fish, etc. 1908
- Drying Apparatus, Brick ... 2820
- Drying Apparatus, Paper ... 274
- Drying Apparatus, Soap ... 2820
- Drying Apparatus, Vacuum 274, 2575
- Drying Apparatus, Timber ... 2820
- Dust Collecting Apparatus 14, 502, 2798
- Dust Control Machinery 14, 502, 2798
- Dyeing Machinery 291, 1056, 1060, 1065,
2842, 924, 1647, 2445, 1463,
1850, 2463
- Dynamite Machinery ... 3073
- Dynamo Brushes 242, 989, 999, 2612,
996, 982
- Dynamo Making Apparatus ... 2114
- Dynamos 31, 216, 445, 488, 989, 999,
2505, 453, 1552, 995, 1957,
2648, 1469, 982, 59, 238, 718,
627, 1250, 1363, 1549, 1598,
1947, 2768
- Dynamos, Alternating Current 488, 445,
989, 999, 1552, 1598, 1469,
982, 441, 492, 2621, 448, 1123
- Dynamos, Continuous Current 445, 488,
989, 999, 1598, 1957, 2648,
1469, 982, 584, 441, 448, 1444,
1711, 2551
- Dynamos, Gas 902, 989, 999, 1676
- Dynamos, Lighting 216, 989, 999, 982
- Dynamos, Motor Car Starting ... 989
- Dynamos, Multipolar 445, 488, 989,
999, 982, 641
- Dynamos, Steam 989, 999, 982,
1123, 1947
- Dynamos, Turbine 1250, 989, 999, 982
- E.**
- Ebonite Sheets, Rods and Tubes
2055, 2942, 3170, 414a
- Economisers, Fuel 641, 1239, 1819,
1663, 2308
- Economisers, Steam ... 1240, 1510
- Edge Runner Mills. (*See* Mills).
- Edge Stones, Mill ... 686, 1908
- Ejectors 1254, 1328, 1460, 1676, 1724,
1964, 2685, 895
- Electrical Accessories 982, 445, 989,
1175, 1824, 2942, 128, 1598,
982, 915, 923, 978, 2768, 381,
872, 933, 1012, 1051, 1066,
1118, 1166, 1210, 1681, 1187,
2206
- Electrical Machinery 445, 488, 989,
1634, 514, 1956, 2089, 2942,
1598, 2309, 982, 273, 806,
990, 992, 994, 1074, 1077,
1166, 1561, 1691, 702, 1959,
2471, 2579
- Electrical Transformers 982, 514, 1073,
1118, 1166
- Electric Accumulators 1369, 1941, 2942,
1166, 1356, 1920, 2266, 2335
- Electric Cable Earthing Clip ... 1315
- Electric Connections for Cables
1175, 1824, 2942
- Electric Controllers 514, 1073, 1543,
2089, 982, 382, 1129
- Electric Fittings 952, 1153, 2942, 982,
381, 1053, 1611, 1718, 2993, 3039
- Electric Furnaces 1166, 2524, 982, 3039
- Electric Generators 982, 989, 1634,
- Electric Instruments 1099, 1073, 1640, 2089,
2729, 1598, 2942, 982, 273, 1166
- Electric Leading ... 996, 2942,
2942, 1598, 1166
- Electro Chemical Plant 441, 1166, 2942
- Electro Galvanizing ... 996, 2942
- Electrogens ... 1191
- Electro-Plating ... 561, 996, 2942
- Electro-Plating Machinery ... 561
- Electro-Turning ... 996, 2942
- Electrotyping Plant ... 2942
- Elevating Machinery ... 1603, 2322
- Elevators, Acid ... 923, 1676, 1964
- Elevators, Bag ... 315, 706, 1225, 2117
- Elevators, Band 585, 2045, 1389, 2117
- Elevators, Chain 585, 2045, 1389, 2117
- Elevators, Coal 315, 706, 1225, 1292,
1389, 2117

- Elevators, Grain 315, 706, 971, 2452, 1225, 1250, 1425, 2117
- Elevators, Grain Floating 706, 1225, 2452
- Elevators, Hay 582, 644, 1225, 2331, 2452
- Elevators, Milk Can 1444, 1771, 2024
- Elevators, Ore 1131, 1225, 1241, 1292, 1389
- Elevators, Rope 1225, 2117
- Elevators, Spiral 1225, 2117
- Elevators, Steam Jet 1254, 1460, 1676, 1724
- Eliminators 900, 2461
- Embossing Machines, Leather and Paper 1620, 2463
- Emery 884, 1792, 1826, 2024, 1804, 2170
- Emery Cloth 884, 1792, 1211, 1804, 2170
- Emery Wheel Grinding Machines 1472, 1521, 1792, 1826, 2024, 2484, 703, 1604, 1804, 2259, 2170
- Emery Wheels 884, 1472, 1792, 1826, 2024, 2484, 1804, 2170
- Enamelled Iron Plates 1568
- Engine Cleaning Waste. (*See* Cotton Waste.)
- Engine Fittings and Mountings 584, 616, 1387, 1528, 1248, 2599, 2685, 2781, 2675, 2760, 2913
- Engineers, Consulting 902, 1942
- Engineroom Fittings, Electrical 2461, 2760, 2913
- Engine Spirit 659, 308, 826, 2222, 2099
- Engines, Aero 128, 948
- Engines and Boilers, Portable, Winding, Combined 908, 1123, 1156, 1444, 1488, 1935
- Engines and Boilers, Undertype, Combined 644, 908, 1123, 1245, 144, 1595, 1935
- Engines and Boilers, Vertical, Combined 194, 837, 908, 1245, 1444, 1935
- Engines and Dynamos, Combined 492, 1123, 1387, 1444, 2390
- Engines, Blowing 2337
- Engines, Boilers, and Mortar Mills Combined 1488, 1603, 2330 ...
- Engines, Diesel 701, 663, 680, 2019, 1905, 2268, 3071, 3079, 3131, 894
- Engines, Gas 363, 79, 784, 799, 826, 948, 422, 800, 1756, 1905, 2337, 3071, 2523, 3052, 1180, 659, 54, 222, 404, 558, 934, 1078, 1245, 1676, 1114, 1257, 2438, 2529, 2605, 2095, 2312, 2592, 3158, 2806
- Engines, Hot Air 1387
- Engines, Motor Car 138, 826
- Engines, Oil 79, 128, 308, 694, 784, 799, 800, 876, 2222, 2099, 2936, 3071, 2387, 2460, 2523, 3052, 2400a, 659, 54, 222, 934, 352, 404, 558, 2312, 2592, 2838, 1358, 2806
- Engines, Oil, Marine 79, 128, 476, 308, 694, 784, 799, 826, 659, 352, 2119, 2806
- Engines, Oil, Portable 79, 128, 308, 694, 784, 799, 826, 2460, 659, 352, 1525, 2806
- Engines, Oil, Valveless 79, 830
- Engines, Paraffin 308, 1756
- Engines, Petrol 128, 694, 799, 826, 2222, 2099, 3071, 3052
- Engines, Steam 1142, 1163, 1386, 1699, 1764, 1845, 1846, 1877, 1890, 1927, 1940, 2458, 2583
- Engines, Steam, Air Compressing 845, 826, 1063, 1488, 1595, 2768
- Engines, Steam, Automatic Barring 1425
- Engines, Steam Blowing 1149, 1500, 2105, 2767
- Engines, Steam Brake 1660
- Engines, Steam Compound Condensing 826, 2768, 3228, 5, 59, 274, 508, 554, 735, 854, 1123, 1149, 1155, 1250, 1444, 1486, 1595, 1935, 2284, 2308, 2637
- Engines, Steam Compound Non-Condensing 826, 5, 59, 274, 554, 908, 1149, 1444, 1486, 1488, 1595, 1935, 2308, 2367, 2768
- Engines, Steam Corliss 274, 384, 1149, 1250, 1373, 1425, 1595, 2308, 2135, 2768
- Engines, Steam Corliss Tandem Compound 274, 1149, 1444, 1595
- Engines, Steam Diagonal 826, 924, 1488, 2445, 2463, 2768
- Engines, Steam Direct Acting 55, 59, 251, 448, 473, 826, 2390, 2637, 2768
- Engines, Steam Donkey 2768
- Engines, Steam, Double Cylinder Oscillating 826, 2068, 2637
- Engines, Steam Hauling 5, 308, 343, 854, 826, 1063, 1406, 1595, 1617, 1935, 2090, 2105, 2551, 2970, 3119, 889
- Engines, Steam, High Pressure 5, 274, 469, 826, 908, 1444, 1488, 2284, 2377, 2637, 2768
- Engines, Steam, High Speed 8, 26, 888, 2387, 2460, 26, 36, 1180, 59, 55, 251, 448, 473, 508, 943, 1122, 1123, 1149, 1444, 1486, 1491, 1850, 1935, 2068, 2237, 2330, 2384, 3390, 2591, 2637, 2768
- Engines, Steam Hoisting 826, 1444, 1448, 1595, 1935, 2090, 2591
- Engines, Steam, Horizontal 680, 826, 973, 2936, 319, 924, 1387, 1595, 2377, 1736, 919, 1373a, 274, 384, 404, 475, 498, 755, 854, 908, 1149, 1444, 1736, 1709, 1156, 1488, 1935, 2768

- Engines, Steam, Hydraulic Pumping 109,
271, 844, 826, 1149, 1389, 2768
497
- Engines, Steam Launch 404, 476, 508
826, 908, 1384, 1491, 2068,
2237, 2300, 2631, 2637, 2991
- Engines, Steam Main Driving 5, 755,
919, 1063, 826, 1123, 1425,
1595, 1908, 1935, 2330, 2768,
2854, 3228
- Engines, Steam, Marine 55, 554, 66, 251,
476, 508, 554, 595, 552, 755,
826, 908, 1063, 1091, 2045,
2237, 2442, 2490, 2591, 2637,
1655, 2768, 2991, 3071
- Engines, Steam, Marine, Petroleum, Fuel
476, 552, 826
- Engines, Steam Paddle Diagonal 55, 352,
476, 554, 826, 2637
- Engines, Steam Ploughing 308, 519, 826,
1123
- Engines, Steam Portable 52, 475, 308,
519, 644, 886, 908, 1122, 1156,
1245, 1444, 1486, 1488, 1525,
2047, 1736, 2377, 2523
- Engines, Steam Pumping 5, 59, 826,
1008, 1035, 1078, 1149, 1373,
1387, 1595, 1617, 2047, 2036,
2068, 2105, 2330, 2377, 2657,
2768, 2782, 2854
- Engines, Steam Rolling Mill 844, 1149,
2768, 2854
- Engines, Steam Self-Lubricating 252, 2637
- Engines, Steam Semi-Portable 308, 475,
826, 854, 908, 1156, 1245,
1488, 1935, 2377
- Engines, Steam Traction 52, 519, 644,
1103, 308, 826, 1123, 1156,
1245, 1486, 1935, 2377, 2460,
2523, 1123
- Engines, Steam Traction, with Crane 519,
826, 1123, 1935
- Engines, Steam Tramway... 826
- Engines, Steam Triple Expansion 55, 755,
826, 908, 1250, 1488, 1595,
2308, 2637, 2768
- Engines, Steam Turbine ... 3131
- Engines, Steam Undertype 644, 826, 908,
1123, 1245, 1486, 1935
- Engines, Steam Vacuum Pumping 308,
826, 2768
- Engines, Steam Vertical 497, 919, 680, 826,
973, 3191, 2636, 1373a, 52, 274,
384, 448, 475, 508, 755, 1149,
1245, 1387, 1444, 1486, 1488,
1736, 1935, 2377, 2709, 2768
- Engines, Steam, Vertical Compound 680,
826, 1149, 1444, 1488, 1935,
497, 2637, 2768, 3228
- Engines, Steam Wall ... 826, 1444
- Engines, Steam Winding 5, 278, 343, 644,
826, 854, 908, 1091, 1387,
1406, 1444, 1486, 1488, 1595,
1617, 1935, 2330, 2377, 2442,
2970, 3119
- Engines, Steam Yacht 274, 508, 826,
1491, 2237, 2300, 2637, 2768
- Engines, Winding ... 278
- Engravers, Photo ... 2824
- Envelope Machinery ... 589, 1620
- Evaporators 474, 544, 554, 1029, 1063,
1191, 1663, 1908, 2506, 2020,
2575, 2577, 2768, 1655, 3210
3217
- Evaporators, Sea Water, 1663, 2575, 3210,
3217
- Excavators, 728, 1406, 1595, 2489, 3088,
3151, 2523, 3160, 3075
- Exhausters, Air ... 167, 2546, 3001
- Exhausters, Gas ... 1230, 1317, 1676, 1724
- Explosives 732, 2094a, 2119, 2149, 2471
- Explosives, High ... 804, 2094a
- Extractors, Centrifugal 1550, 2259, 2322
- Eyeletting Machines 446, 813, 1620, 2878

F

- Fan Forges. (See Forges.)
- Fans, Blowing 53, 1401, 2810, 1635, 2613,
2721
- Fans, Electric 1635, 2613, 2798, 2810,
2820, 2982
- Fans, Exhaust 53, 1389, 1401, 1635, 2083,
2613, 2798, 2721, 2613, 2810,
2820
- Fans, Fire Lighting 230, 2613, 2721, 1635,
2798
- Fans, Forced Draught 55, 59, 508, 554,
842, 1635, 2083, 2613, 2798,
2721, 943, 1500, 2237, 2390
- Fans, Ventilating 14, 508, 943, 1221,
1635, 2083, 2613, 1798, 2996,
3011, 2721, 1389, 1401, 1428,
1505, 2237, 2810, 2820
- Fans, Wing Disc ... 1635
- Fastenings, Railway. (See Bolts, Spikes,
etc.)
- Feather Grinding Machinery ... 585
- Feed Water Heaters. (See Heaters.)
- Feed Water Regulating Apparatus 2068
- Feeding Appliances, Agricultural... 829
- Felt ... 274, 1889
- Felt Making Plant... 1125, 274
- Fences, Wire ... 163, 1249
- Fencing ... 69, 163, 1245, 2502
- Fencing, Corrugated Sheet Iron 163, 2502
- Fencing, Expanded Steel ... 163, 1043
- Fencing Wire Strand 163, 2531, 3075
- Ferro-Aluminium ... 230, 359
- Ferrules ... 2226, 2685
- Fettling Boxes. (See Foundry.)
- Fibre Extracting Machinery 854, 1070,
1250, 1738

- Fibre, Vulcanized ... 2055, 3170
 Files 57, 58, 467, 524, 1085, 1101, 1233,
 1529, 2142, 2576, 2704, 2796,
 2865, 2944, 2949, 2979
 Files, Circular Saw... 2944
 Files, Milling ... 2373
 Filling Bottle Machines ... 1061
 Filter and Air Extractors, Feed Water 3210
 Filtering Materials... 1061
 Filter Presses. (*See Presses.*)
 Filters, Feed Water 64, 672, 1655, 1061,
 2374, 55, 578, 1191, 1280, 1663,
 1947, 2676, 2883, 3210, 3217
 Filters, Grease ... 1061
 Filters, Oil ... 2971, 3017, 3217, 1061
 Filters, Waste Oil ... 1061, 3070
 Filters, Water 64, 401, 923, 1061, 1378,
 1946, 1947
 Finishing Machinery, Cotton, etc. 924,
 1300, 2445, 2463, 2898
 Fire Apparatus, Quick Steaming... 1975
 Fire Bars. (*See Furnace Bars.*)
 Fire Clay ... 2045
 Fire Engines, Hand 236, 1322, 1387, 1975,
 2590
 Fire Engines, Stationary ... 1387, 1975
 Fire Engines, Steam 1387, 1975, 2590
 Fire Escapes 1297, 226, 1975, 2590
 Fire Extinguishers 236, 317, 2360, 928,
 1322, 2590
 Firewood Splitting Machines ... 1205
 Fish Plates 234, 886, 975, 1083, 1880,
 2808, 3094
 Fittings, Aluminium, Military ... 2941
 Fittings, Electric ... 31, 1175, 2941, 2790
 Flange Plates ... 21
 Flangers, Hydraulic ... 944, 274
 Flanging Machines, Boiler Flue
 Ring ... 2066, 2574, 2669
 Flare Lamps 60, 161, 817, 1545, 1906,
 1190, 1322, 3070
 Flax Spinning Machinery 463, 691, 1046,
 1715
 Flax Spinning Machinery, Tools for
 Making
 Flexible Tubing ... 1070, 2959
 Flint Paper ... 1804
 Floating Docks ... 1308
 Flooring, Fireproof... 1043, 3075
 Flooring, Steel ... 1043, 1569
 Flooring, Waterproof ... 1569
 Flour Mill Machinery 98, 859, 308, 1152,
 1428, 1441, 2936, 2465
 Flues, Boiler. (*See Boiler Flues.*)
 Fluted Rollers. (*See Rollers.*)
 Fluting Machines ... 2527
 Fly Wheels. (*See Wheels.*)
 Food Preparing Machinery, Cattle,
 194, 308, 2936
 Forced Draught Furnaces. (*See Furnaces.*)
 Forges, Fan 55, 238, 970, 2613, 1353,
 1635, 2721, 2798
 Forges, Portable 53, 970, 1357, 2546,
 1635, 2721
 Forging Machinery, Hydraulic 53, 1353,
 1250
 Forging Machines 625, 53, 1353, 2527,
 2528
 Forgings, Crankshaft ... 3060
 Forgings, Drop 1, 53, 389, 2678, 3219, 1519
 Forgings, Gun ... 1, 3219, 2984
 Forgings, Iron 1, 5, 53, 232, 532, 750,
 820, 871, 1192, 1243, 1383,
 1546, 2970, 3217, 3219, 572,
 207
 Forgings, Steel 1, 53, 232, 275, 482, 552,
 532, 820, 871, 1049, 1085, 1192,
 1243, 1383, 1546, 3219, 2479,
 1090, 2580, 2585, 3192, 1124,
 2704, 668, 2500, 2744, 674,
 2604
 Foundry Blacking ... 53, 391, 884
 Foundry Fettling Boxes ... 53, 391, 1573
 Foundry Plant 23, 53, 391, 1991, 1481a,
 1033
 Foundry Requisites 23, 53, 391, 1971,
 1481a, 1033
 Freezing Machines. (*See Refrigerators.*)
 Fresh Water Distilling Apparatus 540,
 2020
 Friction Clutches (*See Clutches.*) 391, 675
 Friction Gear, Patent Balanced 391, 675
 Fruit Cleaning Machinery 947, 2217, 2817
 Fruit Peeling Machines ... 380
 Fuel Economisers ... 584, 1819
 Fuel Machinery, Patent. (*See Briquette
 Machinery.*)
 Furnace Bars ... 584, 2674
 Furnace Bars, Automatic ... 1408
 Furnace Bars, Rocking ... 1408
 Furnace Bars, Self-cleaning ... 261
 Furnace Boilers or Pans. (*See Pans.*)
 Furnace Fronts and Doors ... 1408
 Furnace Plant. (*See Blast Furnaces.*)
 Furnaces, Annealing ... 164
 Furnaces, Blast 631, 2244, 2883, 2767
 Furnaces, Boiler ... 1408
 Furnaces, Case Hardening... 1307
 Furnaces, Coke ... 675, 1945
 Furnaces, Corrugated Boiler 858, 1058,
 1733
 Furnaces, Dust Fuel ... 1908
 Furnaces, Electric ... 2524
 Furnaces, Forced Draught 1230, 1500,
 1964
 Furnaces, Gas ... 510, 53, 164, 927
 Furnaces, Liquid Fuel Crucible 53, 164,
 280
 Furnaces, Megaso ... 53, 1908
 Furnaces, Ore ... 53, 164, 1131, 2883
 Furnaces, Patent Regenerative Gas 53
 Furnaces, Rivet ... 53, 164, 510, 2316
 Furnaces, Self-cleaning ... 53, 261
 Furnaces, Smelting 53, 164, 1131, 2883

Furnaces, Steel, Crucible 53, 164, 2696
 Furnaces, Steel Open Hearth 53, 2696
 Furnaces, Suspension ... 53, 1733
 Furnaces, Tin and Plate Heating 53, 164,
 751
 Furnaces, Wilton's Patent ... 3165
 Furniture, Metallic... 1492, 1824
 Fuse Lighters, Colliery ... 281
 Fuses, Colliery ... 281
 Fuses, Instantaneous ... 281
 Fuses, Safety ... 281
 Fusible Plugs, Boiler ... 717, 1528

G

Galvanised Corrugated Sheet Iron. (*See*
Iron.) 418, 1849, 2798, 2942,
 1085a, 15
 Galvanising Baths 418, 1849, 2942, 1085a
 Galvanising Plant 418, 2942, 1085a, 392
 Galvanometers ... 1598
 Gas Apparatus 493, 317, 1212, 1837, 2318,
 2942, 3018, 1559, 1823, 1317,
 1097
 Gas Apparatus, Compressed 1212, 3018
 Gas Apparatus, Oil... 1212
 Gas Bags, Rubber ... 1866
 Gas Bottles. (*See* Cylinders, Compressed
 Gas.)
 Gas Burners, High Pressure Incan-
 descent... 1635, 2318
 Gas Compressors ... 493, 1212, 2318, 3018
 Gas Furnace Charging Machines.
 (*See* Charging.) 317, 631, 1212,
 2318
 Gas Generators (*See* Generators) 493, 1212,
 1837, 2318, 3018
 Gas Holders, or Tanks 114, 647, 805, 317,
 1317, 1487, 1212, 927, 2318,
 3086
 Gas Lighting Apparatus ... 2152
 Gas Lights, Reflector ... 2599
 Gas Liquefying Plant 1212, 493, 2577
 Gas Meters (*See* Meters) 493, 317, 23
 Gas Petrol Plant 1837, 2318, 2535
 Gas Plant (Carburetted Water) 493, 805,
 1837a, 1212
 Gas Plant, Water ... 493, 1212
 Gas Producers 79, 493, 631, 647, 799,
 805, 826, 1078, 1964, 1212,
 865, 1843, 2327, 927, 1837,
 2535
 Gas Retorts... 631, 1212
 Gas Stoking Machinery ... 631, 647, 1212
 Gas Testing Apparatus ... 1100, 2942
 Gas Works Plant 117, 317, 631, 1212,
 927, 2285, 2941, 3086, 493,
 647, 1487, 1161, 3082
 Gasometers (*See* Gas Holders) 647, 631,
 1212
 Gassing Frames ... 1070, 2795
 Gates ... 1, 69, 227, 2045, 2790
 Gates, Collapsible ... 3203

Gates, Dock... 1080, 2045
 Gauge Glass Cutters ... 2358
 Gauge Glass Protectors 302, 1520, 3017
 Gauge Glass Reflectors ... 3017
 Gauge Glasses 302, 535, 2027, 2109, 2358,
 2896
 Gauge Testing Apparatus... 2993
 Gauges, Air Pressure ... 878, 2993
 Gauges for Gases ... 2740
 Gauges, Hydraulic ... 1328, 1387
 Gauges, Limit ... 2126
 Gauges, Steam 878, 1318, 1328, 1387,
 1524, 2103, 2148, 2543, 2781
 Gauges, Vacuum ... 1318, 1528
 Gauges, Water ... 878, 1528, 2685, 2781
 Gauge Wire (*See* Wire Cloth)
 Gear Cutters 132, 625, 1251, 2214, 2653
 Gear, Electric Motor Driving 330, 2304
 Gear Haulage ... 417, 3205
 Gear Hobbing Machines ... 1524, 2304
 Gear Patent, Friction ... 330, 2304
 Gear Wheels, Bevel 332, 212, 330, 479,
 497, 3198, 2304, 1526, 2655,
 2908, 3228
 Gear Wheels, Fibre ... 4, 78, 2304
 Gear Wheels, Helical 330, 479, 628, 2304,
 212, 330, 2600, 2908, 3106,
 3228, 2328
 Gear Wheels, Machine Moulded 330, 497,
 628, 2304, 212, 391, 479, 2908
 Gear Wheels, Mitre 330, 479, 496, 2304,
 2908, 3228
 Gear Wheels, Mortice 212, 330, 479, 497,
 2908, 2304
 Gear Wheels, Raw Hide ... 2304
 Gear Wheels, Spur 212, 330, 479, 497,
 2600, 2655, 2908, 5228, 3198,
 2304
 Gear Wheels, Worm 330, 479, 490, 2600,
 2304, 2908
 Gears, Change Speed ... 2695, 2304
 Gears, Reversing 195, 479, 675, 888, 3220
 1526
 Gears, Steering ... 477, 1815, 64
 Gears, Winding ... 919
 Gearing 195, 274, 3228, 2304, 1425, 1085a,
 117, 212, 330, 384, 479, 498,
 503, 1850, 2600, 2655, 2908,
 3106, 3228, 1526, 1583, 2304,
 2056, 2402, 2304
 Gearing, Heavy Mill Steel 497, 2304, 117,
 212, 275, 2479
 Gearing, Machine Cut 195, 479, 607, 1782,
 3220, 2475, 2304, 3106, 2328
 Generators, Acetylene Gas (*See* Acetylene)
 Generators, Electric (*See* Dynamos)
 Generators, Gas 631, 647, 805, 1212
 Generators, Turbo ... 2218
 German Silver Sheets ... 1400, 1662
 Giants, Hydraulic ... 1131, 1241
 Gin Blocks 970, 1171, 1473, 2281, 3134
 Ginger Crushers ... 380

- Girders, Steel 5, 311, 822, 916, 1406,
1961, 2045, 2376, 2606, 2744,
3235, 2189, 936
- Girders, Wrot Iron... 2705, 3235
- Glass Beveling Machines ... 1996, 2443
- Glass Machinery ... 2109, 2358
- Glass Rods, Machinery (See Rods)
- Glass Tubing (See Tubes)
- Glasses, Gauge ... 302
- Gloves, Rubber ... 3017
- Glue Heaters ... 1280, 1736, 1854, 2536
- Glue, Marine ... 2530
- Glue Plant ... 1298
- Glycerine Plant ... 1887, 2105, 2577
- Gorse Cutters ... 2439
- Governors, Engine ... 554, 1373a, 2781
- Governors, Gas ... 2599
- Governors, Turbine ... 2031
- Grabs ... 1222, 2489, 2782
- Grain Cleaning Machinery 325, 859, 1428,
1503
- Grain Conveyors (See Conveyors)... 1991
- Grain Dressing Machinery 325, 1428, 1687
- Grain Drying Machinery ... 1428
- Grain Elevators (See Elevators) ... 1991
- Grain Scales, Automatic ... 151
- Granite Roller Mills (See Mills)
- Granite Working Machinery 1406, 2552
- Granulators ... 1496
- Grapnels ... 3135
- Grate Bars (See Furnace Bars)
- Grease Cups... 2781, 1822, 2499
- Grease, Lubricating ... 2866
- Grease Traps (See Filters, Grease)
- Grinders, Disc ... 2450
- Grinders, Lawn Mower ... 136, 1804
- Grinders, Pneumatic ... 703
- Grinders, Reaper Knife 1855, 1652, 804
- Grinders, Tool ... 1604, 1804, 1826
- Grinders, Twist Drill 607, 1604, 1804, 2653
- Grinding Machinery 46, 308, 703, 1804,
2259, 2473, 2450, 2523, 1637,
2719, 527a, 98, 212, 585, 1292,
1603, 566, 2272
- Grinding Machinery... 703, 1804
- Grinding Machines, Emery (See Emery) 7
- Grinding Machines, Metal 136, 1826, 2066
1804, 2259
- Grinding Machines, Piston Rod ... 1804
- Grinding Machines, Plane, Iron 1280,
1854, 2536, 1804, 2259
- Grinding Machines, Spindle 308, 1804,
2527
- Grinding Mills (See Mills, Corn)
- Grindstones 802, 1105, 1637, 2235, 1345,
1804
- Grindstones and Troughs 53, 802, 1105,
1531
- Grooving Machines... 2536
- Grubbers, Field ... 1533, 2581
- Guillotines ... 1144, 1620, 2878
269, 274, 2880
- Gun Carriages ... 107, 2479
- Gun Making Machinery 94, 1250, 1521
2696
- Gun Metal Rods, Tubes and Wire... 652
- Guns, Machine ... 2479, 2984
- Gunpowder Machinery 1250, 1296, 2767,
2844, 3073
- Gutta Percha Machinery ... 1085a, 2463
- Guttering, Galvanised 1774, 516, 1085a,
2788
- Guttering Machines ... 302, 1085a
- Gutters, Steel ... 2189, 1085a
- ## H
- Hairdressers' Machinery ... 2221
- Hammers, Belt Driven 53, 450, 2286,
2299, 2883
- Hammers, Drop 53, 450, 1756, 1996, 2574
- Hammers, Engineers' 53, 450, 467, 970,
1034, 1085, 1101, 1529, 2685,
2678, 2944, 2979, 3223
- Hammers, Hydraulic, Forging 450, 2696
- Hammers, Pneumatic 53, 450, 703, 1945,
1563, 2124, 2284, 2546, 2883
- Hammers, Sledge 53, 450, 467, 970, 1034,
1085, 1101, 1529, 2045, 2585,
2634, 2944, 2979, 3223
- Hammers, Steam 450, 1307, 1945, 554,
838, 1406, 2442, 2493, 2716,
2883
- Hammers, Tilt ... 450, 1654
- Hammers, Vacuum Power 53, 450, 3229
- Handle Making Machines 1280, 1854, 2536
- Handles, Engine Starting... 1748
- Handrails, Ships' ... 1328
- Hangers, Shafting 212, 1875, 2655, 2950,
3228
- Harbour Plant 1373, 2591, 2669, 2782
- Harness Making Machines... ..
- Harrows 323, 1533, 1636, 2082, 2452,
2216, 2377, 2581 725, 1556,
1659
- Harrows, Chain 1533, 1771, 1974, 2260,
2452, 2439, 2581, 725, 1556,
1659
- Harrows, Lever 1652, 2452, 725, 1556,
1659
- Harrows, Zig-zag ... 1533, 1705, 2452
725, 1556, 1659
- Harvesters ... 1652, 2546, 725, 1556, 1659
- Harvesting Machinery (See Mowers)
- Hatters' Machinery ... 1138
- Haulage Clips ... 3119
- Haulage Gear 599, 675, 919, 2442, 3119
- Haulage Machinery 2442, 599, 675, 3205,
919, 1406, 1595, 2090
- Haulage Machinery, Electrical 599, 675,
919, 2442, 1595, 2551
- Hawsers, Steel Wire 1189, 1279, 1494, 2598
- Hay Collectors ... 308, 1627, 1556

- Hay Loaders or Elevators 308, 1627, 1556, 582, 644
 Hay Makers 308, 1788, 1627, 1556, 325, 2216
 Hay Presses (*See* Presses)... 308
 Hay Rakes (*See* Rakes, Hors) 308, 1788, 1627
 Hay Tedders (*See* Tedders) ... 308
 Healds and Frames... 200
 Headstocks, Lathes ... 1202, 2653
 Heapsteads ... 5, 893, 1389, 1617
 Heat Regulators ... 1660
 Heater and Circulator, Feed Water 1605, 3208
 Heater Detartarisers ... 326
 Heaters, Acid ... 2509
 Heaters, Feed Water 176, 313, 474, 540, 908, 1378, 1655, 1663, 2442, 2506, 3002, 3208, 3210, 3217
 Heaters, Live Steam ... 2506
 Heaters, Water 84, 1378, 1676, 1724, 1635, 1605, 2942, 3217
 Heating and Cooking Apparatus, Electrical ... 1073, 2942
 Heating and Ventilating Apparatus Combined 2798, 2721, 2790, 1635
 Heating Apparatus, Hot Air 1676, 2810, 2497, 2721, 1635, 2798
 Heating Apparatus, Hot Water 1605, 1635, 2798, 2790, 2942, 3217
 Heating Apparatus, Railway Carriage 1717
 Heating Apparatus, Steam ... 978
 Heberling Machines ... 1357
 Heleshaw Gears ... 695
 Hemp Machinery ... 691, 1046, 1300, 1715
 Hemp Rope Machinery. (*See* Rope Machinery)
 Hinges, Wrot Iron... 775, 1974
 Hoes, Grub (*See* Grubbers)
 Hoes, Horse 323, 1533, 1652, 2082, 1748, 2452, 725, 1556, 1659,
 Hoist Conveyors ... 599, 1991, 1406
 Hoisting Machinery (*See* Cranes, Hoists, etc.) 527a, 599, 1991, 3011, 2186
 Hoists, Ash ... 64
 Hoists, Builders' ... 274, 599
 Hoists, Cellar ... 599, 3055
 Hoists, Chain 274, 599, 623, 1991, 2259, 2281
 Hoists, Electric 274, 599, 623, 1991, 2259, 1406, 2281, 2390, 2551
 Hoists, Friction ... 2893
 Hoists, Hydraulic 5, 599, 623, 2259, 1196, 2281
 Hoists, Pneumatic 599, 703, 623, 2259, 2124
 Hoists, Sack 599, 623, 325, 2845, 2877
 Hoists, Sprocket Wheel Hand 325, 599, 623
 Hook and Eye Machinery... 341
 Hooks and Thimbles Tackle 1974, 2226
 Hooks, Automatic Detaching 3217, 2186
 Hoop Iron. (*See* Iron and Steel).
 Hop Spraying Machines 266, 934, 2807
 Horns, Motor Car ... 266, 546
 Horse and Cattle Feeders, Electrical 216
 Horse Clipping Machines ... 216, 513
 Horse Gears 194, 308, 580, 582, 789, 854, 1531, 1771, 2439, 725
 Horse Hair Machinery ... 1738
 Horse Nail Machinery ... 194
 Horse Powers. (*See* Horse Gears).
 Horticultural Implements... 1788, 1962
 Hose, Armoured ... 1070, 1975
 Hose, Canvas 1092, 1692, 2935, 2924
 Hose Dematine, ... 840
 Hose, Leather 849, 1092, 1975, 2924, 2223, 2926
 Hose, Linen... 2052
 Hose, Metal... 1558
 Hose, Rubber 874, 1092, 1866, 2052, 2924
 Hose, Unions ... 1528
 Hose Weaving Machinery, (*See* Looms.)
 Hosiery Finishing Machinery ... 2248
 Hosiery Machines ... 734, 1121, 1969
 Hosiery Machinery... 1121
 Hot Water Apparatus. (*See* Heating Apparatus.)
 Hoyt Belting ... 179
 Hoyt Metal ... 1508
 Hullers, Clover ... 1156, 2523
 Hullers, Rice ... 859, 946, 1125, 2523
 Hurdles, Iron ... 69
 Hydrants ... 236, 1196, 1267
 Hydraulic Cranes, Presses, etc. (*See* Cranes, Presses, etc.)
 Hydraulic Coal Tips. (*See* Wagon Tips).
 Hydraulic Machinery 5, 271, 1540, 954, 1078, 1196, 2429, 1341, 1988, 2005, 2036, 2782
 Hydro-Extractors 452, 1908, 2927, 3051
 Hydrokineters. (*See* Boiler Circulators.)
 Hydrometers ... 1318
 Hygrometers ... 840, 1011
 I
 Ice Cream Freezing Machines 380, 2877
 Ice Crushing Machinery ... 391
 Ice Making Machines. (*See* Refrigerators).
 Inclometers ... 1333
 Incubators ... 2836
 India Rubber Goods, Mechanical 1866, 2052, 2924, 2935, 2924
 India Rubber Machinery 1850, 1946, 274, 391, 1065, 2880, 1411, 2463, 2807
 Indicators, Colliery Winding ... 840
 Indicators, Electric ... 840
 Indicators, Gas Engine ... 779
 Indicators, Speed. (*See* Tachometers)
 Indicators, Eng Steam 779, 1318, 2781

- Indicators, Temperature ... 840
 Induced Draught Appliances ... 2798
 Induction and Tesla Coils ... 729
 Ingot Moulds ... 593
 Injectors 1254, 1460, 1676, 1724, 2685, 2549, 2755
 Inspirators ... 1724
 Instruments, Drawing 1333, 168, 2729, 2103
 Instruments, Electrical 1099, 1640, 2089, 2729, 1598, 1073, 2942, 548, 1005
 Instruments, Electrical Recording 1099, 1640, 2089, 2729, 2942, 548
 Instruments, Engineers' 239, 168, 2616, 1099, 2729, 2942, 548, 2103
 Instruments, Meteorological 1099, 2729
 Instruments, Nautical 1099, 1640, 2729, 906
 Instruments, Surveying 548, 1099, 1640, 2729, 2942, 1333, 2103
 Instruments, Telegraph 1640, 2622, 2729, 1005, 1549, 1598, 2621
 Insulating Compounds ... 1549, 2942
 Insulating Machines. (See Wire, Insulating).
 Insulating Material... 1027, 2128, 2942
 Insulating Paper, Dynamos, etc. ... 3133
 Insulators, Electric 872, 1153, 2942, 1866
 Insulators, Fibre ... 2052, 2942
 Insulators, Fluid ... 1598, 2942
 Insulators, Glass ... 1598
 Insulators, Porcelain ... 1549, 1598
 Insulators, Rubber 1549, 1598, 2942, 1866
 Intensifiers, Hydraulic 1078, 1988, 2730, 2005
 Iron, Angle 532, 690, 1190, 1961, 1756, 2000, 2234, 2244, 2606, 2788
 Iron, Angle, Galvanised ... 1774, 1756
 Iron, Bar, Flat 532, 690, 1058, 1190, 1666, 2000, 2234, 2244, 1756, 2441, 2606, 2788
 Iron, Bar, Round 690, 1190, 2244, 2441, 2606, 1756, 367
 Iron, Bar, Square 690, 1190, 2240, 2441, 2606, 1756, 367
 Iron, Bar, Tee 532, 690, 1190, 1961, 2000, 2234, 1756, 2244, 2606, 2788, 367
 Iron, Bar, Zed ... 1190, 1756
 Iron Bulbs ... 1190, 1756
 Iron Cable ... 532, 1756
 Iron Castings ... 669, 2732
 Iron Channel 690, 1190, 1961, 2606, 1756
 Iron, Chilled ... 2001
 Iron Columns 641, 1961, 2674, 1756, 2737
 Iron, Corrugated Black Sheet ... 2606
 Iron, Corrugated Galvanised Sheet 14, 829, 3010, 3184
 Iron Fencing ... 2244
 Iron, Galvanised, Sheet 2788, 3010, 3184
 Iron, Half-round ... 2244, 1756
 Iron, Hoop 1190, 2244, 2441, 2788
 Iron, Hoop, Galvanised ... 1774
 Iron, Horse Shoe 2000, 2234, 2244, 2441
 Iron, Malleable ... 1190, 2209
 Iron, Oval ... 244, 1756
 Iron, Perforated. (See Perforated Metals.)
 Iron, Pig 641, 698, 975, 1190, 2606, 2731, 669, 1756, 2737
 Iron Plates. (See Plates.)
 Iron, Rivet ... 2234, 2244
 Iron, Rod ... 2000, 2234, 2244, 2441
 Iron, Rustless ... 2522
 Iron, Sheet ... 1190, 2244, 2606, 2788
 Iron Stanchions ... 641, 1961
 Iron-Tinned Sheet... ... 3184
 Iron Tyre, ... 2234, 2244, 2441
 Iron Works Plant ... 271, 2669
 Iron, Wrought ... 367, 1190
 Ironing Machines ... 2927
 Ironite Water Proofing ... 1569
 Irons, Laundry ... 1908
 Irrigation Plant ... 210
 Isinglass Plant ... 859
- J**
- Jacks, Hydraulic ... 813, 970
 Jacks, Lever ... 1171, 2320, 3134
 Jacks, Pneumatic ... 703
 Jacks, Rope... ... 1070
 Jacks, Screw 813, 970, 1171, 1406, 3134
 Jacks, Traversing ... 813, 970
 Jacquard Machines... 154, 787, 2134
 Jam Machinery ... 173, 393, 2050
 Jetties ... 1317, 2189
 Jigging Screens ... 1617
 Jim Crows. (See Rail Benders.)
 Joint Borer, Electric ... 545
 Joint Plates, Rail. (See Fish Plates.)
 Jointing Materials 545, 874, 2938, 2391, 1286
 Jointing, Seamless Copper... 1520
 Joints, Steam Expansion ... 2709
 Joints, Universal Union ... 2599
 Joists, Iron ... 916, 1961
 Joists, Steel... 916, 1961
 Junction Boxes ... 2731
 Jute Spinning Machinery 507, 691, 1046, 954, 1715, 2457
 Jute Weaving Machinery 954, 1070, 1300, 2208, 2457
- K**
- Keyseaters ... 1338, 2570, 2653
 Keys, Headed and Plain Steel ... 2229
 Kibblers ... 189
 Kibbles, Mining ... 1513
 Kilns, Calcining ... 2244
 Kilns, Cement ... 58, 776, 854, 1603
 Kilns, Charcoal ... 1496
 Kilns, Drying 58, 776, 854, 1603
 Kilns, Rotary ... 58
 Kilting Machines ... 138
 Kneading Machines 173, 2050, 2439, 2709, 2877, 3073
 Knife Cleaning Machines ... 789

Knitting Machines, Hand 146, 1121, 1347,
1426
Knitting Machines, Power 1121, 1347
Knives, Chaff 1085, 1529, 1820, 2685, 2949
Knives, Cork 1820
Knives, Guillotine 1820
Knives, Hay 1529, 2949
Knives, Leather 1284, 1298
Knives, Machine 467, 1085, 1529, 1820,
2588
Knives, Reaper 1820, 2949
Knives, Veneer 1820
Label Punching Machines... .. 1910

L

Labelling Machines... .. 1345
Lace Hosiery Machines 734
Lace Machinery 2134
Ladders, Steel 219, 1513
Ladders, Wood 219
Ladles, Foundry 1033, 1181, 1573, 1888,
2767
Ladles, Steel 2767
Lager Beer Engines 204
Lamp Holder Manufacturers, Electric,
1175, 2942
Lamps, Acetylene 817, 2941, 2942, 3206
Lamps, Arc. (See Arc Lamps.)
Lamps, Contractors' Oil Flame. (See
Flame Lights.)... .. 11, 817
Lamps, Electric 31, 849, 400, 1369, 2941,
2942, 2622, 3054, 1598, 1118,
982, 2361a, 3206
Lamps, Mining 840, 1369, 2941, 2942,
3054, 3206
Lamps, Motor Car 3206, 2940, 2942
Lamps, Police 3206, 2941, 2942,
Lamps, Railway Signal 817
Lamps, Ships' 825
Land Diggers 725, 1556, 1659
Lathe Carriers 1519
Lathe Chucks. (See Chucks.)
Lathe Dogs 730, 813
Lathes 625, 450, 2259, 2828, 2666, 2806,
2856, 678, 527a, 132, 404, 970,
1250, 1934, 2150, 2293, 2666
198
Lathes, Automatic... .. 678, 625, 2586
Lathes, Axle 199, 450, 678, 2582, 2592,
2653, 3062
Lathes, Boring 199, 450, 581, 678, 2582,
2653, 3062
Lathes, Brass Finishers' Turret 199, 450,
581, 2586, 678, 1700, 2066,
2653, 3062
Lathes, Capstan 199, 450, 581, 2450, 638,
625, 2586, 678, 94, 1521, 2653,
2666, 3062
Lathes, Crank Shaft 199, 450, 581, 698,
270, 1521, 2592

Lathes, Engine 199, 450, 581, 2586, 678
Lathes, Foot 199, 450, 581, 2807, 2948,
678, 970, 2284
Lathes, Gun Boring 199, 450, 581, 2586,
678, 2582, 2696, 3062
Lathes, High Speed 2527, 2586, 678
Lathes, Hollow Mandrel 199, 450, 581,
2586, 678, 2066
Lathes, Nut Facing ... 198, 450, 678
Lathes, Ordnance 199, 450, 581, 2586, 678,
2582, 2696, 3062
Lathes, Pipe Flange Piping 199, 450, 581,
678, 25, 1521, 2582
Lathes, Railway Wheel 199, 450, 581,
678, 527, 1521, 1996, 2574,
2582, 2598, 2653, 3062
Lathes, Screw-cutting ... 678, 625, 2586
Lathes, Shaft Turning 199, 450, 581, 678,
527, 1521, 2582, 2592, 3062
Lathes, Sliding, Surfacing and Screw
Cutting 678, 199, 450, 581, 2586,
94, 970, 700, 1954, 1996, 2214,
2284, 2574, 2582, 2590, 2653,
3062
Lathes, Spinning 199, 450, 581, 678, 1996,
2844
Lathes, Surfacing 199, 450, 581, 2586,
678, 527, 2502, 3062
Lathes, Turret ... 199, 450, 625, 678
Lathes, Trimming 199, 450, 581, 678,
1996, 2844
Lathes, Twin Screw 199, 450, 581, 2586,
678
Lathes, Vertical ... 199, 1521, 2592
Lathes, Wood Turning 199, 1244, 1280,
1854, 2536
Launch Machinery 300, 384, 1384, 1869,
2068, 2237, 2300, 2447, 2631,
2637, 2991
Launch Tugs 2447
Launches, Electric 2542
Launches, Oil Motor 352, 2447, 2991, 2542
Launches, Steam 55, 554, 666, 983, 1185,
1317, 1384, 1840, 1869, 2237,
2447, 2490, 2525, 2631, 2991
2542
Launches, Steam Twin Screw ... 2805
Laundry Machinery 138, 102, 362, 1908,
2806, 2927, 2322, 2807
Launches, Electric
Launches, Oil Motor 352, 2447, 2991
Launches, Steam 55, 554, 666, 983, 1185,
1317, 1384, 1840, 1869, 2237,
2447, 2490, 2525, 2631, 2991
Launches, Steam Twin-Screw ... 2805
Laundry Machinery 138, 102, 362, 1908,
2927, 2322, 2807
Lawn Edge Cutters 194, 2277
Lawn Markers 194
Lawn Mowers 136, 194, 789, 2377, 2591
Lawn Mowers, Steam 1693
Laying Machines, Rope 1715

- Leaching Plant ... 1131, 1880
 Lead Bar ... 462, 1115, 1790
 Lead Foils ... 1662
 Lead Glazing System ... 1266
 Lead Machinery ... 3151
 Lead Mining Machinery ... 2942
 Lead Pipes ... 1115, 1790
 Lead Powder ... 1720
 Lead Rods ... 1790
 Lead, Sheet ... 466, 1720, 1115, 1790, 462
 Lead, Tin Coated ... 462
 Lead, Wool ... 1720
 Leather Cloth Machinery ... 2463
 Leather Finishing Machinery 1284, 1298, 2329, 2880
 Leather Goods ... 2178, 2188
 Leather Pipes. (*See* Hose, Leather.)
 Leather Working Machinery 1284, 1298, 2329, 2880
 Leathers, Hydraulic ... 1092, 1988
 Levigators ... 1105, 2904
 Lift Enclosures ... 2790
 Lifting Apparatus. (*See* Cranes, Hoists, etc.) ... 599, 2035
 Lifting Jacks. (*See* Jacks) ... 599
 Lifts, Electric 1755, 599, 623, 972, 974, 2193, 2407, 3055, 460, 2282, 2281, 2657
 Lifts, Hand Power 1755, 599, 623, 1456, 2281, 2659, 3055
 Lifts, Hydraulic 460, 647, 943, 599, 623, 1444, 1988, 2281, 2657, 2730, 2767, 3055
 Lifts, Slanting Cellar ... 599, 204
 Lifts, Steam and Gas Power 599, 623, 1444, 2281, 2730, 2845, 3055
 Lighters. (*See* Barges).
 Light Railways. (*See* Portable Railways).
 Lighthouse Machinery ... 607, 2760
 Lighting Plant, Electric 441, 445, 448, 492, 1123, 1947, 2218, 2621
 Lightning Arresters ... 216, 448
 Lightning Conductors 216, 1279, 1598, 2598
 Lightship Fittings ... 2760
 Lime Mixers ... 274
 Lime Washing Machinery ... 266
 Limit Gauges ... 840
 Linen Repairing and Finishing Machinery ... 1300
 Linen Weaving Machinery. (*See* Looms, Linen).
 Linoleum Machinery 1946, 2806, 2969, 274
 Linotype Machines ... 1765
 Liquid Fuel Boilers. (*See* Boilers).
 Liquid Fuel Burning Apparatus ... 1768
 Liquid-heaters, Rapid ... 2941
 Lithographic Appliances ... 1910
 Lithographic Machines ... 1910
 Litter Cutters ... 2439
 Litter Preparing Plant, Peat Moss 1273
 Lock Washers ... 1619a, 2321
 Locomotive Machine Tools 1515, 2120, 2157, 2592
 Locomotives 181, 153, 158, 192, 886, 1515, 945, 1382, 2107, 2247
 Locomotives, Compressed Air 181, 1515
 Locomotives, Contractors and Mining 181, 158, 1515
 Locomotives, Electric 181, 1515, 2621
 Locomotives, Internal Combustion 181, 1515, 1909
 Locomotives, Road 181, 52, 519, 908, 1515, 1123
 Locomotives, Road, with Crane 519, 181, 1123, 1515
 Locomotives, Road, with Dynamo 181, 1123, 1515
 Locomotives, Tank 181, 158, 279, 1123, 1515, 1245, 1527, 1617, 1649, 2107, 2247
 Loom Accessories ... 1833, 1834, 2842
 Looms, Carpet ... 1300, 1833, 2842
 Looms, Cotton Belt ... 1300, 1833
 Looms, Fishing Net ... 1833, 2545
 Looms, Hand ... 1300, 1832, 2842
 Looms, Hessian 1470, 1300, 2457, 1833
 Looms, Hose Pipe ... 1300, 1833
 Looms, Jacquard ... 1300, 1833
 Looms, Jute 1070, 1300, 2457, 1833, 2842
 Looms, Lace. (*See* Lace Machinery) 1833
 Looms, Lampwick ... 1070, 1833, 2251
 Looms, Linen ... 1300, 1833, 2842
 Looms, Moquette ... 1300, 2842, 1833
 Looms, Plush ... 1300, 2842, 1833
 Looms, Press Cloth 1300, 2842, 1833
 Looms, Sail Cloth ... 1300, 2842, 1833
 Looms, Sheetting ... 2251, 2842, 1833
 Looms, Silk ... 1300, 2842, 1833
 Looms, Tapestry 755, 1300, 2842, 1833
 Looms, Twill ... 2251, 2842, 1833
 Looms, Woollen ... 1300, 2842, 1833
 Lorries, Steam ... 737
 Lubricant, Grease ... 745, 2871, 2918
 Lubricant, Plumbago 884, 3045, 3215
 Lubricating Rings ... 1442
 Lubricating Oil ... 1440, 2408
 Lubricator Glasses ... 2109
 Lubricators 1895a, 1442, 2445a, 339, 1528, 535, 2109, 2685, 2739
 Lubricators, Automatic High Speed 474
 Lubricators, Marine ... 717, 2739
 Lubricators, Light Feed 391, 717, 2739, 1520, 1528, 2148, 2781
 Lubrication Enforced ... 120
 Luminous Paint ... 2942

M

- Macaroni Machinery ... 859
 Machine Brushes. (*See* Brushes).
 Machine Guards ... 1249, 2735
 Machine Guns. (*See* Guns).

- Machine Tools 500, 599, 1113, 862, 2035,
625, 1814, 1417, 1447, 2259,
2961, 2828, 940, 1736, 2306,
2586, 461, 1700, 2294, 274
- Machinery, Secondhand ... 2850a
- Magazine Rifle Machinery ... 94
- Magnesium ... 2524
- Magnetos ... 2026, 2975, 2942
- Maize Mill Machinery ... 1441
- Maize Shellers ... 1935
- Malt Kiln Floors ... 130, 160
- Malting Machinery... 325, 1311, 160
- Mandrels ... 200
- Manganese Bronze Billets... 2955, 2956
- Manganese Bronze Ingots... 287, 2955
- Manganese Bronze Rods and Sheets 287,
2955
- Manganese Copper ... 2955, 2956
- Manganese Steel. (*See Steel*).
- Mangles, Clothes ... 362, 601, 3083
- Mangles, Starch ... 924, 2441
- Mangles, Water ... 264, 924, 2463
- Manhole Covers ... 2674, 2678
- Manhole Doors ... 2888, 2678
- Manhole Punches, Hydraulic ... 2669
- Manure Distributor 113, 1636, 1652, 2399
- Manure Drills ... 113, 1636
- Manure Seed Appliances ... 1873
- Marble Polishing Machines 854, 1854
- Marble Sawing Machines ... 1854
- Margarine Machinery ... 1017
- Marmalade Machinery ... 173, 393, 2050
- Mast Hoops... 2226
- Masticators, Furze... 1873, 2439
- Match Box Machinery, Wooden ... 1854
- Match Machinery, Wooden ... 2805
- Mats, Rubber ... 152
- Mattress Weaving Machines. (*See Wire
Mattress*).
- Mechanical Stokers 261, 1408, 1964, 2349,
2921, 2951
- Merry-go-Rounds. (*See Roundabouts*).
- Metal Rolling Plant. (*See Rolling Mill
Plant*).
- Metal, Anti-Friction 89, 287, 1328, 1881,
1207, 2279, 2837, 2955, 746
- Metal Architectural Wrought ... 1434
- Metal, Babbitt ... 287, 407
- Metal, Bauxite ... 407
- Metal, Britannia ... 230, 2279, 2837
- Metal Cleaning Compound ... 745
- Metal, Delta... 860
- Metal, Ferro-Aluminium ... 444, 236
- Metal, German Silver ... 1400, 1662
- Metal, Glyco ... 1207
- Metal, Manganin, Reostene ... 1206
- Metal, Meter ... 652
- Metal, Muntz's ... 2072
- Metal, Namu ... 287
- Metal, Plastic ... 287, 2837
- Metal, Romanium ... 407
- Metal, White ... 230, 2279, 2837
- Metal, White Bronze ... 287, 2837
- Metal, Wolframium ... 407
- Metal, Yellow ... 652
- Metallic Casks. (*See Casks, Steel*).
- Metallic Packing. (*See Packing*).
- Metallic Sprinklers. (*See Sprinklers*).
- Metallic Tubing. (*See Tubing*).
- Metals, Perforated 204, 1791, 2727, 2971,
3019
- Metals, Rare ... 444
- Meters, Electricity ... 448, 1598, 988, 1073
- Meters, Gas ... 1201, 1267, 803, 1646
- Meters, Recording ... 803, 1719, 1646
- Meters, Water 803, 236, 1714, 1646, 1267
- Mica ... 171, 137, 1985, 430, 3117
- Military Fittings, Aluminium ... 327
- Military Utensils, Aluminium ... 327
- Milking Machines ... 1710, 2074
- Mill Gearing... 391, 3118, 1425, 768, 1531
- Milling and Boring Machines 2222, 2586,
391
- Milling Cutter Grinders ... 2066, 2222
- Milling Cutters 341, 607, 970, 1782, 2066,
2653, 2586
- Milling File ... 2373
- Milling Machines 94, 126, 132, 404, 527,
581, 1250, 1641, 1954, 2066,
2214, 2284, 2293, 2574, 2586,
2653, 3062
- Milling Machines, Profile ... 581, 3062
- Milling Machines, Universal 581, 3062
- Mills, Almond ... 2877
- Mills, Bark ... 1298, 585
- Mills, Bone ... 776, 585
- Mills, Cake ... 585
- Mills, Cement ... 776, 810
- Mills, Chemical ... 173, 2105, 585
- Mills, Chocolate ... 173, 376, 1105, 2155
- Mills, Cider ... 204
- Mills, Coffee... 2558
- Mills, Corn 52, 113, 189, 194, 308, 644,
724, 789, 854, 908, 946, 979,
1125, 1531, 1935, 2439, 2145,
3195, 3196, 725, 1556, 1659
- Mills, Curd ... 1771, 725, 1556, 1659
- Mills, Edge Runner 212, 908, 1105, 1908
- Mills, Gold Stamp. (*See Stamp Batteries*).
- Mills, Granite Roller 1105, 2115, 2904
- Mills, India Rubber ... 1850
- Mills, Mealie ... 1771
- Mills, Mortar 908, 1487, 1488, 1603, 2330,
2442, 2649, 2709
- Mills, Mortar, with Engine and Boiler
Combined ... 1603, 2330
- Mills, Oil ... 1908, 1988, 2489
- Mills, Oyster Shell ... 585
- Mills, Paint 776, 1103, 1441, 2155, 2904
- Mills, Quartz 826, 1131, 1241, 1292
- Mills, Rice Pearling ... 946
- Mills, Sugar Cane. (*See Sugar Cane Mills*).
- Mills, Tube ... 1603, 1085a
- Millstones ... 946

- Millwright Plant 930, 1133, 2063, 3048,
2432, 3118, 2655, 1392
- Mincing Machines 1660
- Mine Cage Safety Hook ... 2187, 3219
- Mine Cartridges, Hydraulic ... 1541
- Mine Exploders ... 1223, 2941, 2942
- Mine Lamps, Electric 840, 1369, 2941,
2942, 3054
- Mine Signals 1223
- Mine Surveying Instruments 840, 2941,
2942
- Mineral Water Machinery. (*See* Aerated
Water.)
- Mining Machinery 2942, 840, 2798, 1603,
1466, 278, 768, 2187, 284, 354,
826, 1131, 1241, 1292, 1401,
1406, 1486, 2090, 2377, 2551,
2991
- Mining Tools 293, 2941, 2942, 2187
- Mint Machinery 1250, 2844
- Mitre Cutters, Hand 1280
- Mitreing Machines 2586
- Mixers, Chemical ... 2105, 2842, 3235
- Mixing Machines 274, 2842, 173, 686, 2877
- Mixing Machines, Tar ... 3073, 3235
- Molybdenum 2524
- Monorail Railways... .. 2030
- Montejus 1496
- Mortar Mills... .. 1603
- Mortiser, Chain 2539
- Mortising Machines 1244, 1280, 1736,
1854, 1951, 2420, 2536, 3155
- Motor Car Accessories 266, 546, 2499,
2895, 2942, 1837a, 1620a, 3206
60, 2340
- Motor Car Bodies ... 546, 2888, 2895
- Motor Car Brakes 546
- Motor Car Carburettors 2941, 2956, 2942
- Motor Car Frames 662
- Motor Car Lighting Plant 2975, 320, 660
- Motor Car Springs 546
- Motor Cars. (*See* Cars.)
- Motor Cars 108, 144, 650, 1586, 2888,
3071, 2895, 3148
- Motor Cars, Commercial 869, 1303, 2888,
3011, 1103, 64, 107
- Motor Cycles 1586
- Motor Engines 144, 476
- Motor Engine Parts 144, 476, 3220, 2499,
2942
- Motor Gears... .. 3220
- Motor Parts... .. 3220, 2499, 2942
- Motor Vans 144, 226, 64
- Motor Vans, Steam 737, 1693, 1768, 64
- Motors, Air. (*See* Wind Engines.)
- Motors, Compressed Air ... 3082
- Motors, Electric 514, 216, 989, 999, 1325,
1634, 453, 1552, 1598, 995,
1957, 2648, 1469, 2942, 982,
584, 238, 441, 445, 448, 627,
886, 982, 1363, 1469, 1598,
1711, 2218, 2551, 2621
- Motors, Electric Launch 215, 989, 999
- Motors, Hot Air. (*See* Engines.)
- Motors, Hydraulic 1401
- Motors, Launch 476, 2991
- Motors, Outboard 709
- Motors, Petrol 144
- Motors, Steam Turbine ... 1250, 2218
- Moulding Machines, Foundry 23, 2546
- Moulding Machines, Sand ... 131, 2539
- Moulding Machines, Wood 1280, 1736,
1854, 2421, 2536, 3155
- Mower Sections ... 1085, 1233, 2585, 2949
- Mowers, Grass 308, 511, 2546
- Mowers, Lawn. (*See* Lawn Mowers.)
- Mowing and Reaping Machines 191, 511,
1346, 1652, 2325, 2439, 2546,
3195, 1556, 1659
- Mud Hole Plugs 3124
- Music Plates 746
- Muntz's Metal Plates, Rods, and Sheets
2072
- Mustard Mill Machinery 1441
- N**
- Nail Machinery, Wire 341
- Nailing Machines. (*See* Box Nailing.)
- Nails, Galvanized 2258
- Name Plates, Machinery 60, 428, 471
- Navvies, Steam 2523, 3088a
- Net Machinery. (*See* Looms, Fishing Net.)
- Newspaper Wrapping Machines ... 3003
- Nickel Sheets 462
- Nicking Machines 2653
- Nitrate Plant 2322
- Non-Slipping Stair Treads ... 2538
- Norias. (*See* Water Lifts.)
- Notching Machines... .. 260
- Nozzles 1528, 2685
- Nut Forging Machines 1250, 1521, 2297
- Nut Tapping Machines 1250, 1393, 1521,
2297, 2574, 2653
- Nuts 104, 145, 662, 818, 1740, 1750,
1960, 1973, 2112, 2229, 2258,
3135, 1472
- Nuts, Lock 227
- O**
- Oakum 1279, 2530
- Oat Clippers 325
- Oat Crushers, or Bruisers. (*See* Corn.)
- Oat Mill Machinery... .. 557
- Oil Cabinets and Tanks ... 530, 2971
- Oil Cake Breakers 194, 580, 1771, 391,
1017, 2145, 725
- Oil Cake Moulding Machines 391, 1908,
1988
- Oil Cans 1625
- Oil Cups 1528
- Oil Drums 2971
- Oil Extractors 391, 1017

Oil Feeders 1528
 Oil Gas Apparatus. (*See Gas.*)
 Oil Measures and Bottles 2971
 Oil Mill Machinery 269, 391, 1017, 1250,
 1496, 1887, 1908, 1988
 Oil Motors. (*See Engines and Motors.*)
 Oil Refining Plant 755, 269, 1017, 1250,
 1908, 1988, 2090, 1135
 Oil, Soluble 623
 Oil Well Tools and Machinery 93
 Oils, Dynamo 411, 1414
 Oils, Gas and Oil Engine 411, 1414
 Oils, Lubricating 1414, 411, 2691, 2362,
 1440
 Oils, Motor 411, 1414
 Oils, Steam Cylinder 411, 1414
 Olive Oil Plant 839, 1908, 1440
 Omnibuses 403, 483
 Ordnance Machinery ... 1250, 2066, 2582
 Ore Concentrators. (*See Concentrators.*)
 Ore Conveyors and Elevators, (*See Con-
 veyors and Elevators.*)
 Ore Crushers 826, 1131, 1292, 1603, 1923,
 2248, 58
 Ore Dressing Machinery 826, 1131, 1241,
 2551
 Ore Feeders... .. 826, 1131
 Organ Blowers 3043
 Oven Fittings, Bakers' 173, 836, 2877,
 3073
 Ovens, Bakers' ... 173, 2877, 2894, 3073
 Ovens, Biscuit 173, 2877, 2894
 Ovens, Enamelling... .. 1683
 Ozone Machinery 2197a, 2942

P

Packing, Anti-Friction 2373, 2816, 2935
 Packing, Asbestos 244, 256, 1286, 2052,
 2924, 2691, 2816, 2935,
 Packing, Engine 252, 137, 256, 1092,
 1136, 2052, 2816, 2924, 2391,
 3015
 Packing, Flax 2052, 2816, 2924
 Packing, Hemp 1866, 2052, 2373, 2935,
 2924
 Packing, India Rubber 244, 2924, 1866,
 2052, 2935, 2373
 Packing, Metallic 230, 256, 2691, 2963,
 2391, 2442, 2816, 1328, 1520,
 1695, 1733
 Packing, Palmetto 1247
 Packing, Soup Stone 2373, 2816, 2935
 Packing, Vulcanised Fibre 256, 2055
 Packings, Adjustable 256, 2691
 Paint, Acid Resisting 2941
 Paint, Anti-Corrosive 134, 220, 811, 2942,
 2491a
 Paint, Asbestos 111
 Paint, Boiler 811
 Paint, Copper 1980, 2240
 Paint, Graphite 811

Paint Grinding Machinery 776, 1105,
 1441, 2155, 2904
 Paint, Heat Resisting 811
 Paint, Luminous Radium 1198, 2942
 Paint, Metallic 1080
 Paint Mill Plant 776, 1105, 1441, 2155,
 2904, 266, 2807
 Paint Mills. (*See Mills.*)
 Paint Mixing Machinery 776, 1105, 1441,
 2155, 2904, 3073
 Painting Machines 3070, 266, 2807
 Pans, Furnace 359
 Pans, Rustless Furnace 359, 2522
 Pans, Salt 1730
 Pans, Soda 253, 1730, 2105
 Pans, Steam Jacketed 814, 1730, 1029,
 1359, 2105, 2906
 Pans, Sugar 313, 554, 854, 1029, 1496,
 1730, 2050, 2758
 Pans, Vacuum 313, 195, 554, 854, 1029,
 1496
 Pans, Vulcanizing 814, 1730, 1085a
 Pans, Wetzel 1496, 2758
 Paper Bag Machinery 1620, 2786, 3199
 Paper Bag Making and Printing Machines
 1620, 2786
 Paper Boards 1482
 Paper Box Machinery. (*See Cardboard.*)
 Paper Cutting Machines. (*See Guillotines.*)
 Paper Felt 1482
 Paper Folding Machines 269, 1144, 1253
 Paper Making Machinery 621, 269, 274,
 351, 1942, 3048, 1065, 264,
 274, 1946, 1620
 Paper Perforating Machines 269, 274,
 1910, 1620, 1253, 1266
 Paper Ruling Machines 1253, 2878, 1620
 274
 Paper, Sizing, Varnishing Machines 2987
 274
 Paper Slitting Machines 2987, 2880, 274
 Papers, Emery 180a
 Paraffin Engines 144
 Pasteurizing Plant, Dairy... .. 1771
 Patent Agents 2382, 2485, 2976
 Peat Compressing and Drying Machinery
 1273
 Peat Moss Litter Preparing Plant. (*See
 Litter.*)
 Pedestals 159, 391, 2323
 Pedometers 840
 Pelton Wheels. (*See Water Wheels*) 351
 Penstocks 1317, 2674
 Percussion Cap Machinery. (*See Cap.*)
 Perforated Metals. (*See Metals.*)
 Perforating Machines, Paper. (*See
 Paper.*)... .. 1837
 Petrol Gas Lighting Plant... .. 144
 Petrol Motors 2961
 Petroleum Engines. (*See Engines, Oil.*)
 Petroleum Jelly 746
 Pewter 746

- Phosphor Bronze. (*See* Bronze.)
 Phosphor Copper 2956
 Phosphor Tin 2956
 Phosphorus 2524
 Photo Processes, Engineers' ... 1282
 Picker Making Machinery ... 1284, 1298
 Pickers 2816, 2926, 1092
 Picks... .. 1329, 1745, 1750, 3223
 Piers, Promenade 210, 1080, 1317, 1487, 2652
 Pig Iron. (*See* Iron.)
 Pile Drivers, Hand... .. 1171, 1595
 Pile Drivers, Power 1595, 2696, 3088a
 Pile Shoes 227, 720, 2808
 Pill Making Machines 2288
 Pillow Blocks. (*See* Blocks.)
 Pin Making Machinery ... 341, 2047
 Pinions, Steel 1596, 2373, 2479, 2600
 Pins, Steel Taper 2007
 Pipe, Air 14
 Pipe Covering 252, 2816, 2373
 Pipe Cutters. (*See* Tube Cutters.)
 Pipe Cutting Machines. (*See* Tube.)
 Pipe Fittings 1433, 1501, 2323, 2705
 Pipe Joints 252, 1501, 2705
 Pipe Making Machinery. (*See* Tube.)
 Pipe Screwing Machines 813, 1393, 1521
 Pipe Tongs 151, 813, 1974
 Pipes, Cast Iron 5, 641, 2674, 2731, 1878, 2373, 2737, 1886, 669
 Pipes, Concrete 1516
 Pipes, Copper 5, 3003
 Pipes, Flexible. (*See* Tubing, Metallic Flexible.)
 Pipes, Gilled 1676
 Pipes, Lapwelded. (*See* Tubes.)
 Pipes, Riveted Steel 210, 1962, 2705, 2285
 Pipes, Sanitary 1658, 2352
 Pipes, Steel 1516, 1658
 Pipes, Welded 2285, 2705
 Piping Plant 237
 Piston Rings 413, 1442, 1792, 2150, 2442, 1700
 Piston Rods... .. 2908
 Piston Steel Coils 2179, 2442
 Pistons 1695, 1888, 2179, 2479, 1442, 1038
 Pit Cages 893, 1123, 1876, 1513, 1617, 1389
 Pit Head Framing 826, 893, 1080, 1123, 2551, 1389
 Pitch... .. 1190, 2530
 Pitch Punching Machines 913
 Plaiting Machines 1070, 2251, 2758, 2445, 1706
 Planing Machines, Metal 132, 404, 527, 559, 862, 1250, 1814, 1954, 1996, 2666, 2293, 2432, 2574, 2582, 2592, 2669, 2653, 2696, 2828, 91, 126, 274, 500, 1472, 1521, 274
 Planimeters 840
 Planing Machines, Wood 862, 1744, 1280, 1736, 1854, 2421, 2433, 2536, 2828, 3155, 681, 861, 2432, 274
 Planters. (*See* Sowers and Corn Drills.)
 Plate Bending and Straightening Machines 862, 2574, 2582, 2669, 274, 2387, 2308
 Plate Edge Planing Machines 2574, 2582, 2592, 2669, 2662, 1472, 1521, 126, 274, 500, 1521
 Plate Shearing Machines 1313
 Plates, Angle 1604
 Plates, Beater 524, 1085, 1233
 Plates, Boiler 232, 552, 690, 1190, 1733, 2244, 2606, 2744, 3056
 Plates, Buckled 2705, 1389, 3056
 Plates, Bullet Proof 552
 Plates, Crusher 2919
 Plates, Flanged 20
 Plates, Flanged Boiler 1733
 Plates, Iron Chequer 698, 1961, 2606, 3056
 Plates, Plough 524, 1085, 2585, 2949
 Plates, Ship 232, 552, 690, 1190, 2242, 2606, 2244
 Plates, Steel 232, 552, 690, 698, 1190, 2244, 2606, 2744
 Plates, Steel Chequer 698, 1961, 2606
 Plates, Tin 466
 Platinum, all forms 1660
 Platinum, Indio Contacts 1600
 Platinum Retorts. (*See* Retorts)... 1600
 Plough Plates. (*See* Plates.)
 Ploughing Machinery, Steam 194, 1123, 2452, 725, 1556 1659
 Ploughs 184, 323, 725, 2452, 1181, 1533, 1636, 2260, 2377, 3227, 1498 1556, 1659, 712
 Ploughs, Steam 194, 1123, 2452 725, 1556, 1659
 Plug, Fusible 2993
 Plumbago, Founders' 884, 3045, 3215
 Plummer Blocks. (*See* Blocks.)
 Pneumatic Hose Joints 576
 Pneumatic Tools 1183, 1499, 2124
 Pneumatic Tubes 2400
 Points, Railway 158, 886, 1598, 1389, 3187
 Poles, Telephone 1598, 2705
 Poles, Trolley Wire 2705
 Polishing Machines, Laundry 91, 362 274
 Polishing Machines, Metal 1826, 274
 Polishing Machines, Thread, 154, 2795, 758
 Polishing Machines, Twine 1070, 274
 Pontoons 66, 476, 1308, 2825, 2447
 Pontoons, Crane 476, 1308, 1789, 1595
 Portable Railways 158, 886, 2768, 1513, 1649, 2808, 2937, 3094, 3187, 2644
 Portable Railways, Monorail ... 2030
 Posts, Arc Lamp 1487, 1598, 2705
 Potato Diggers 3016
 Potato Peeling Machines 380
 Potato Sorters 2430
 Potato Washing Machines... .. 2439

- Potentiometers ... 773
 Pots, Acid ... 923, 2285
 Potters' Machinery... 349
 Powder Mill Machinery. (*See* Gunpowder.)
 Power Transmission ... 1531
 Power Transmission, Electric 20, 441, 445, 448, 492, 1123, 1947, 2621, 3142
 Power Transmission, Rope 212, 3142
 Preserve Making Machinery 173, 393, 2056
 Presses, Armature Ring Cutting 2425, 2844
 Presses, Baling 854, 946, 1063, 1387, 1498
 Presses, Blocking ... 1620
 Presses, Blue and Blacklead ... 686
 Presses, Boxmakers' 708, 1620, 1813, 1253
 Presses, Brick ... 365, 1603
 Presses, Cattle Feeding Cake 1250, 1908, 1988
 Presses, Cheese ... 580, 1771
 Presses, Cider ... 204
 Presses, Coining ... 1250, 2844
 Presses, Copperplate ... 1620
 Presses, Copying ... 813
 Presses, Corrugating ... 1085a
 Presses, Cotton ... 1036, 1250, 2768
 Presses, Draw ... 1996, 2425, 2844
 Presses, Drop ... 1996, 2425
 Presses, Embossing ... 813, 1620
 Presses, Eyeletting... 813, 2878, 274
 Presses, Filter 204, 554, 1496, 1908, 2105, 2577, 2768
 Presses, Fly 813, 1187, 1996, 2425
 Presses, Foot ... 2425
 Presses, Forging ... 271
 Presses, Gold Blocking ... 1620
 Presses, Hay and Straw 194, 511, 946, 1125, 2439
 Presses, Hydraulic 2005, 274, 1056, 2768, 2429, 2263, 384, 686, 855, 854, 924, 943, 1063, 1387, 1908, 1988, 2445, 2463, 2730, 2767, 3055.
 Presses, Hydraulic, Bending 271, 2669, 1056, 2768, 2005, 274
 Presses, Hydraulic Flanging 271, 2669, 1056, 2005 274,
 Presses, Hydraulic Forging 1850, 1056, 2005
 Presses, Hydraulic Oil 854, 1250, 1908, 1988, 1056, 2005
 Presses, Hydraulic Railway Wheel 1996, 2582, 2005
 Presses, Hydraulic Stamping 109, 271, 1250, 1056, 2005, 274
 Presses, India Rubber 1850, 2463, 274
 Presses, Lever ... 194, 511, 2425
 Presses, Litho ... 1910
 Presses, Mandrel ... 2653, 2768
 Presses, Pattern Cutting ... 813
 Presses, Picker ... 1284
 Presses, Piercing ... 813, 2425, 2844, 3019
 Presses, Power 686, 1313, 2002, 1996, 2425, 2844
 Presses, Printing 1478, 1813, 1910, 1620
 Presses, Punching ... 365, 2425, 2844, 274
 Presses, Screw 854, 2425, 3055, 1387, 1620
 Presses, Seal ... 1478
 Presses, Stamping 365, 1813, 2425, 2844, 3019, 1620
 Presses, Straightening ... 1604, 274
 Presses, Tan ... 1298
 Presses, Tincture ... 380, 1387
 Presses, Tobacco ... 1253, 1387
 Presses, Tyre ... 2002
 Presses, Vulcanising ... 2463, 274
 Presses, Wire ... 204
 Presses, Wool ... 1387
 Presses, Yarn Bundling ... 2527, 2768
 Printers' Ink Machinery ... 1910
 Printing Apparatus for Drawings... 1089
 Printing Machines 737, 777, 848, 1253, 1144, 1478, 1910, 1620, 2878, 2768, 2987
 Printing Machines, Box Board 1379, 1620
 Printing Machines, Numerical 1144, 1620
 Printing Machines, Platen... 1250, 1620
 Printing Machines, Rotary ... 2987
 Printing Machines, Sack ... 1378, 1850
 Printing Machines, Tinplate ... 1910
 Printing Machines, Two-Colour ... 1910
 Printing Machines, Web ... 2987
 Printing Machines, Wharfedale ... 1910
 Printing Rollers, Copper ... 2138
 Producer Plant ... 78, 799
 Profiling Machines ... 94, 3062, 1521, 2214
 Projectile Making Machinery 94, 2696
 Projectiles 1521, 2479, 2678, 2768, 2984
 Projectors, Electric ... 1223
 Propeller Blades, Bronze ... 407, 3050
 Propeller Blades, Steel ... 2479
 Propeller Shafts ... 275, 820, 1389
 Propellers, Screw 407, 66, 750, 365, 2984
 Propellers, Torpedo ... 2768
 Pulley Blocks. (*See* Blocks.)
 Pulley Frames ... 5, 1389, 1401, 1617
 Pulleys, Belt 212, 391, 2384, 3228, 2655, 2135, 1515, 159, 2373, 274, 585, 771, 2375, 2432, 2768, 2329,
 Pulleys, Brake ... 2373, 771, 870
 Pulleys, Cast Iron 1875, 623, 585, 771, 3142, 2655, 2373, 2375
 Pulleys, Galvanised and Signal ... 1610
 Pulleys, Guide ... 212, 771
 Pulleys, Friction. (*See* Clutches, Friction.)
 Pulleys, Haulage 212, 3119, 771, 2373, 2870
 Pulleys, Pithead 212, 647, 1389, 1401, 1617, 3119, 2870
 Pulleys, Rope 212, 391, 1996, 2297, 2384, 2908, 3228, 2135, 2373, 159, 224, 771, 2768
 Pulleys, Screw Boss ... 2655, 771, 625
 Pulleys, Split 212, 585, 771, 2373, 675, 2422

- Pulleys, Steel Flanged ... 212, 159, 2373
 Pulleys, Step and Cone ... 212, 585, 771
 Pulleys, Wood Split ... 1092, 771, 625
 Pulleys, Wrot Iron 585, 771, 2373, 2432,
 625, 2893, 3142
 Pulleys, Wrot Iron Split 1875, 771, 2893,
 2655, 2950, 2373
 Pulleys, Wrot Iron Spring 1515, 1875, 771,
 2655
 Pulp Machinery, Wood ... 274, 351, 1942
 Pulpers. (*See* Root and Coffee Pulpers.)
 Pulverizers 826, 1131, 1923, 2330, 585,
 2768
 Pump, Air Lift ... 1516, 2956
 Pumping Machinery, Electric 1000, 2243,
 2268, 2629, 3209, 2850a, 3205,
 1373a, 2135, 1975, 1273, 1387,
 1960
 Pumping Machinery, Hydraulic 274, 1000,
 2243, 2268, 2629, 3209, 2850a,
 3205, 1373a, 2135, 2854, 1387,
 1354, 2768
 Pumping Machinery, Steam 274, 1000,
 2243, 2268, 2956, 2926, 3209,
 2850a, 3205, 1373a, 2135, 352,
 384, 1008, 1035, 1063, 1131,
 1317, 1387, 2036, 2284, 2416,
 2591, 2854, 273, 1317, 1732,
 2243, 1595, 2354, 2265
 Pumps, Acid 427, 1000, 1724, 2509, 258,
 923, 939
 Pumps, Air 360, 427, 942, 1000, 2956,
 3065, 3085, 3131, 2020, 251,
 1724, 1908, 2068, 2282, 3002,
 1387, 1663, 2354, 2768
 Pumps, Ammonia ... 939, 427, 1000, 1035
 Pumps, Artesian Well 1000, 1516, 1387
 Pumps, Beer. (*See* also Beer Engines.)
 554, 1000, 577, 2068, 1008
 Pumps, Belt Driven 939, 1035, 1387,
 274, 1595, 1000, 2259
 Pumps, Bilge 1035, 1387, 2768, 1000
 Pumps, Boiler Cleaning ... 2099
 Pumps, Boiler Feed 550, 1000, 3065,
 554, 632, 2068, 1387, 577,
 1035, 2838, 2768, 1444
 Pumps, Boiler Test ... 2993
 Pumps, Brewery 360, 1000, 1035, 1387
 Pumps, Centrifugal 554, 72, 269, 274,
 351, 610, 1000, 2256, 2354,
 2956, 2460, 2755, 943, 1724,
 1273, 731, 3085, 3131, 1180,
 1373a, 1664, 1271, 2237, 2982,
 2768, 59, 235, 475, 508, 554,
 644, 1494, 3040, 1035, 274
 Pumps, Chain 189, 908, 1000, 1035,
 1387, 2768
 Pumps, Circulating 251, 2068, 1000,
 1035, 1387, 1663, 2768, 2956
 Pumps, Cornish 1035, 1131, 1387, 2768, 1000
 Pumps, Deep Well 1008, 72, 1035, 3196,
 1000, 1387, 2768
 Pumps, Diaphragm ... 981
 Pumps, Dock 1373, 1035, 1273, 1000
 Pumps, Donkey 1444, 2068, 2474, 1000,
 2730, 1035, 1387, 2768
 Pumps, Drainage 1000, 2452, 1373,
 1035, 1273
 Pumps, Drum ... 939
 Pumps, Duplex 236, 269, 1000, 1655,
 2442, 1035, 554, 578, 1008,
 2068, 2230, 1387, 577, 632,
 1496, 2282, 2982, 2768, 2384
 Pumps, Electrically Driven 1975, 981,
 1000, 2551, 1035, 1387, 2970,
 3002, 2768
 Pumps, Fire 577, 1000, 1975, 1035, 1387
 Pumps, Fire Engine, Portable
 926, 1322, 1975, 1000
 Pumps, Fly-Wheel 577, 1925, 3055,
 1000, 1035, 1387
 Pumps, Force 274, 1000, 3065, 1975,
 2768, 1035, 1387
 Pumps, Gas 204, 1035, 1387, 1000
 Pumps, Hand 1035, 2399, 3055, 3084,
 981, 1387, 2768, 1000
 Pumps, Hydraulic 2429, 162, 271, 854,
 2005, 924, 943, 1387, 1000,
 1908, 1988, 2282, 2445,
 2463, 2669, 1732, 2657, 2767,
 2000, 274, 844, 1035, 2768
 Pumps, Hydraulic Hand 854, 1908,
 1035, 1387, 1000, 1732, 2005
 Pumps, Hydraulic Test 162, 2442, 1035,
 1000, 1387
 Pumps, Irrigation 1035, 1000, 1516,
 2452, 1387
 Pumps, Knapsack ... 1000
 Pumps, Life and Force 417, 1000, 1516,
 1035, 162, 1387
 Pumps, Locomotive ... 1000
 Pumps, Manure 1652, 1387, 1000, 1516,
 2452
 Pumps, Marine ... 1000
 Pumps, Mercury ... 729, 1035
 Pumps, Mining 1035, 1387, 1000, 1516
 Pumps, Oil 258, 632, 1035, 1387, 427,
 1000, 3065, 1664
 Pumps, Oscillating ... 1000
 Pumps, Power 667, 854, 1025, 1728,
 274, 2442, 2709, 2906, 2970,
 981, 1000, 2970, 1035, 2768,
 1516, 1948
 Pumps, Pulp 274, 351, 1000, 274
 Pumps, Pulsating 1460, 274, 1000, 1676
 Pumps, Pulsometer ... 2354
 Pumps, Ram 1035, 2068, 2105, 981,
 1000, 2442, 1387
 Pumps, Rotary 360, 981, 1000, 3065,
 2020, 1664, 278, 258, 1035,
 360, 2768
 Pumps, Rotary Racking 204, 981, 1000,
 3058
 Pumps, Sand ... 1025, 1789, 1273

- Pumps, Sewage 1000, 1516, 1035, 1387, 2768
 Pumps, Soap 258, 1000, 2105, 1025
 Pumps, Steam 1180
 Pumps, Steam Jet 1254, 1460, 1676, 1724, 1000, 1387, 2685, 2768, 2259
 Pumps, Sugar House ... 1035, 1000
 Pumps, Tar 258, 313, 1035, 427, 1000
 Pumps, Triplex 269, 1000, 1180, 2282, 1035
 Pumps, Turbine 351, 417, 1000, 2354, 3056, 3131, 1250, 1975
 Pumps, Tyre 427, 1000
 Pumps, Vacuum 360, 942, 1000, 2956, 3079, 554, 1660, 2605, 274, 1387, 2768, 1029, 1663
 Pumps, Valveless Ballast ... 1668, 1000
 Pumps, Water Ballast 550, 2068, 1000, 554, 577, 632, 1035, 1387, 1663, 2768
 Pumps, Water Jet ... 1676, 1000, 1035
 Pumps, Water Wheel 1975, 1000, 1387
 Pumps, Well 1000, 1516, 1686, 1948, 189, 220, 1035, 1975, 1273
 Pumps, Wind Mill 1035, 1000, 1387, 1975, 1273
 Pumps, Wing ... 1035, 1000, 3084
 Punches, Hydraulic 260, 2429, 271, 2582, 1078
 Punching and Shearing Machines, Hand 131, 260, 2099, 238, 2574, 2308, 404, 1521, 2582, 274
 Punching and Shearing Machines, Hydraulic 271, 260, 1078, 2582, 2696, 274
 Punching and Shearing Machines, Power 131, 238, 404, 550, 260, 756, 970, 1187, 2099, 1250, 1954, 2293, 2263, 2574, 2582, 2592, 2662, 2666, 126, 274, 500, 1472, 2308, 274
 Punching Bears 260, 758, 970, 3134
 Punching Machines, Leather 260, 1521, 1620
 Punching Machines, Multiple 404, 260, 2574, 1521, 2582
 Punching Pitch Machines 913
 Punts, 1496, 2678, 2542
 Pryometers 162, 1119, 1261, 2622, 1528, 2877

Q.

 Quadrants 5, 1389
 Quarry Plant ... 1406, 2803, 1595
 Quartz Mills. (See Mills.)

R.

 Racks 341, 1472
 Radiators ... 1460, 1635, 1676, 2096
 Rag Boilers 253
 Rag Cutters 264
 Rail Benders 970, 1406, 3134, 3187
 Railings ... 1, 662, 2790, 2045
 Rails, Drain 123
 Rails, Iron ... 552, 234, 3035
 Rails, Light 552, 3035, 158, 1649, 886, 3187, 1083
 Rails, Steel 552, 234, 886, 975, 3035, 1083, 1649, 3094, 3187, 1689
 Rails, Tramway 552, 3035, 886, 3187, 1083, 1649, 123
 Railway Infection Cars 937
 Railway Plant 552, 728, 877, 937, 1572, 1993, 3035, 1200, 1880
 Railway Wagon Hires and Re-pairers 937
 Railway Wagons ... 1880, 1200, 2061
 Raising Machines for Woollen Goods 2123, 2898
 Rakes, Drag 1474, 1593
 Rakes, Horse 194, 308, 325, 1474, 1652, 2216, 2377, 3195, 325, 1474, 1652
 Ramie Preparing and Spinning Machinery 1250, 669
 Ramps, Rail 378
 Rams, Hydraulic 314, 2768, 1008, 1387
 Rasps ... 167, 524, 1579, 2979
 Ratchet Braces and Drills 607, 758, 813, 970, 2112
 Ratchet Braces and Holders, Rail 970, 3087
 Reamers ... 813, 1472, 970, 2653
 Reapers and Mowers. (See Mowing and Reaping Machines.)
 Receivers, Air 2709
 Recorders, Pressure 840
 Recorders, Speed 840
 Recorders, Time 840
 Reeling Machines 2795, 844
 Refrigerators 380, 1296, 1293, 1370, 1373a, 1758, 2758, 2768
 Refuse Destructors 1908, 1964, 1401
 Registering Machines 520, 1498, 1782
 Regulators, Damper 261
 Regulators, Feed Water ... 553, 2409
 Reinforced Concrete 2922
 Rescue Lamps 2941
 Respirators 1126
 Retarders 1500
 Retort Benches ... 775, 1225, 1317
 Retort Fittings 1487, 1225
 Retorts, Bone 1496
 Retorts, Gas 647, 1225, 1317, 3082
 Retorts. (See Chemical Plant.)
 Retorts, Paraffin Shale ... 544
 Retorts, Platinum 1600
 Rhymers. (See Reamers.)
 Rice Cleaning Machinery 859, 1125, 325, 1216, 919
 Rice Mill Machinery 859, 191, 1125, 1441, 1216, 1887, 919
 Ricklifters 596
 Riddles. (See Sieves.)

- Ridging, Galvanized 1774, 829, 2788, 359
 Rifle Making Machinery 94, 1250, 3062,
 1472, 1521
 Rifling Machines ... 2696, 1521
 Rigging Screws. (*See* Screws) ... 1
 Rimers. (*See* Reamers).
 Rivet Making Machines ... 717, 1521
 Riveting Machines, Hydraulic 109, 271,
 943, 1078, 2582, 2669, 2662,
 2429
 Rivetting Machines, Pneumatic
 855, 1563, 2124
 Rivets 1272, 1750, 232, 2112, 662, 2229,
 1740, 2970, 3135
 Rivets, Galvanized 1774, 1272, 2229,
 2258, 1750
 Rivets, Slotted ... 282, 1272
 Road Making Machinery ... 1292
 Road Rollers. (*See* Rollers).
 Road Sweeping Machines ... 1908
 Rock Boring Machines 93, 1131, 1181,
 1595
 Rock Crushers ... 1131
 Rock Cutting Rams ... 1789
 Rock Drills. (*See* Drills).
 Rods, Brass ... 1868
 Rods, Bronze Manganese ... 1868
 Rods, Bronze Phosphor ... 1868
 Rods, Fuse Metal ... 1868
 Rods, Lightning. (*See* Lightning Con-
 ductors).
 Rods, Machinery Glass ... 2109, 2358
 Rods, Silver Steel Drill ... 490
 Rollers, Copper Printing ... 2138, 2768
 Rollers, Drill ... 987, 1533
 Rollers, Fluted ... 2537, 2528
 Rollers, Garden ... 194, 3083, 1245
 Rollers, Land 194, 308, 711, 987, 1533,
 1771, 2082, 1245, 2331
 Rollers, Spinning ... 2527, 2528
 Rollers, Steam Road 52, 194, 519, 1123,
 1245, 1935
 Rolling Machines for Books, Hot... 1144
 Rolling Mill Plant 1250, 1525, 2669,
 274, 877, 2262, 2263, 2768
 Rolling Stock Supplies ... 2265
 Rolls, Chilled and Grained 274, 1849,
 2262, 2936, 2859, 2263, 593,
 2463
 Rolls, Engraved ... 2462, 274
 Rolls, Granite Grinding. (*See* Mills,
 Granite Roller.)
 Rolls, Horizontal Bending 2582, 2592,
 2669, 2662, 2666, 274, 500,
 2308
 Rolls, Paper Mill ... 274
 Rolls, Seed ... 1908, 2489
 Rolls, Steel ... 690, 820, 274
 Rolls, Vertical Bending 559, 2582, 2669,
 2662, 274
 Roofing, Corrugated Metal 359, 3010, 274
 Roofing, Veribest ... 544
 Roofs 5, 662, 3188, 1880, 2538, 110,
 378, 1314, 1899, 2652, 210,
 872, 1317, 2036, 1101, 359,
 1080, 1487, 2045, 1389
 Root, Cutters 308, 323, 987, 1531,
 2439, 3195
 Root, Graters 580, 1531, 2439, 2546
 Root, Pulpers 731, 789, 2546, 980
 Roots, Washers ... 2439
 Rope Coiling Machines ... 1706
 Rope Machinery, Hemp 691, 1046, 1070,
 1715, 1138
 Rope Machinery, Wire 1070, 1598, 2657
 Rope Rollers. (*See* Pulleys, Haulage).
 Rope Tearing Machines 1070, 1738, 1070
 Rope Walk Machines ... 1070
 Rope Yarn Machines 1446, 1070, 1715
 Ropes, Coir ... 1279
 Ropes, Copper Wire ... 1271, 505
 Ropes, Cotton Driving ... 1092, 1357
 Ropes, Galvanized Steel 481, 505,
 1279, 1494, 1272
 Ropes, Hemp ... 1279
 Ropes, Manilla ... 1279
 Ropes, Sisal ... 1279
 Ropes, Steel Wire 491, 505, 1272, 2531,
 481, 1189, 1279, 2598, 1494,
 2127, 2531, 3097
 Rosin Plant ... 1135
 Rounding Machines, Paper and Card 1620
 Rounding Machines, Wood 1280, 1854
 Routing Machines ... 2536, 3432
 Roving Frames ... 2843
 Rubber Goods. Mechanical. (*See*
 India Rubber.)
 Rubber Machinery (*See* India Rubber.)
 Rudders ... 820, 1011
 Ruling Machines. (*See* Paper Ruling.)
 Rush Mat Machines ... 1683
 Rust Preventer ... 857, 1472
- S.**
- Saccharometers. (*See* Sugar Apparatus.)
 Sack Cutting, Hemming and Sewing
 Machines ... 1850, 1748, 2625
 Sack Filling and Sewing Machines
 2533, 1748, 2625
 Sack Holders ... 2439, 1748, 2625
 Sack Lifters ... 1748, 2625
 Sack Printing Machines. (*See* Print-
 ing Machines).
 Safe Manufacturers 2271, 3101, 2012
 Safety Lamps ... 1369, 2941, 2942
 Sailing Ships ... 1308
 Salinometers ... 1318
 Salt Refining Plant 221, 807, 1036
 Sand Blast Apparatus ... 2887
 Sand Mixing Machines ... 159
 Sand Moulding Machines. (*See*
 Moulding Machines).

- Sand Papering Machines 1736, 1854,
2124, 2536, 3155
- Sandal Braid Machines 1070
- Sandal Sewing Machines 1070
- Sanding Apparatus, Steam 1254
- Sanitary Appliances 2262, 1594, 2202,
3018, 2674
- Sausage Machinery 1660
- Sausage Machines 1660
- Saw Benches, Circular 52, 231, 644,
854, 1244, 1280, 1444, 1736,
2099, 1854, 1935, 2421, 2536,
2222, 3155, 3225, 2768
- Saw Benches, Hand 2421, 2536, 3225
- Saw Benches, Rack 52, 854, 1738, 1854,
2536
- Saw Brazing Machines, Band
1280, 2536, 2029
- Saw Filing Machines, Band 2536, 2029
- Saw Frames, Log 1280, 1736, 1854,
2421, 2536, 2079
- Saw Guards 2079
- Saw Mill Machinery 973, 2029, 2375,
1280, 2536, 1854, 2421
- Saw Setting Machines, Band 2536, 2029
- Saw Sharpening Machines 1205, 1280,
1436, 1736, 1854, 2536, 1521,
2029
- Saw Spindles 970, 1280, 1736, 1854,
2536, 2029
- Saw Vices, Band ... 1280, 1854, 2029
- Sawing Machines, Band 260, 1113,
2029, 1418, 880, 3155, 2586,
653, 1244, 1444, 1854, 2788,
2308, 1280, 1736, 2536, 1521,
2432
- Sawing Machines, Band and Circular
Combined 260, 1113, 2029, 2099, 274,
1444, 2536, 1736, 2431, 1854
- Sawing Machines, Cold Metal Band
653, 260, 1113, 2029, 1418,
2259, 2450, 2150, 2808, 2432,
2574, 1521, 2562, 274
- Sawing Machines, Cold Circular 260, 1113,
2029, 1418, 2259, 2450, 653,
2582, 238, 2527, 274, 1436,
2574, 1521
- Sawing Machines, Fret and Scroll
260, 1113, 2029, 1418, 2259,
3052, 3155, 653, 1280, 1854,
2536
- Sawing Machines, Girder Band 653, 260,
2029, 1418, 2259, 2536
- Sawing Machines, Hot Metal Cir-
cular 260, 581, 1010, 2029, 2259, 2586,
653, 1085a, 2527, 2528, 2574,
844, 1521, 2582, 274
- Saws, Band 1010, 2029, 1945, 2259,
2977, 2214, 2375
- Saws, Circular 260, 599, 2222, 3052,
653, 601, 1233, 1472, 2944, 2375
274
- Saws, Cold Iron 601, 599, 1010, 2029,
653, 231, 1472, 2583
- Saws, Diamond Stone 78
- Saws, Felloc 2944
- Saws, Grooving 58
- Saws, Hack 1140, 1524, 2373, 238, 1472
- Saws, Hand ... 1597, 2944, 1472
- Saws, Marble 78, 854
- Saws, Mill 2944, 2029
- Saws, Pit 2944
- Saws, Power Hack 1524
- Saws, Stone 58, 78, 274
- Saws, Swing Cross-cut 1280, 1736, 1854,
2536
- Saws, Tube 1436
- Saws, Veneer 2029, 2944
- Scale Removing Apparatus, Metal 882
- Scales 151
- Scarifiers, Land 1533
- Scarifiers, Road 1908, 1935
- Scrapers, Boiler Tube 3017
- Scrapers, Road 1292, 1908
- Screening Plant. (*See* Coal Screening.)
- Screens, Coal 5, 1249, 2727, 1389, 1791
- Screens, Corn and Seed 325, 1249, 2366,
2727, 725
- Screens, Malt ... 242, 325, 1791, 2727
- Screens, Ore 2727, 1389
- Screens, Sand ... 1249, 1791, 2735
- Screw Making Machinery 1250, 1472,
1521
- Screw Piles 1317, 2376, 1389
- Screw Plates 607, 813, 2865, 1393
- Screw Stoppering Machines 204, 1266
- Screwing Machines 500, 1521, 581, 2373,
1393, 1472, 404, 813, 1936,
2582, 527, 1293, 1996, 2653,
607, 1641, 2574, 2666
- Screwing Tackle ... 53, 607, 813, 1393
- Screws, Brass Square Thread ... 1472
- Screws, Coach 662, 1272, 2112, 2258,
2229
- Screws, Galvanized 1272, 1774, 1750,
2258
- Screws, Iron 1272, 104, 2258, 1740,
1472, 2112, 1750
- Screws, Rigging ... 1011, 1472, 2231
- Screws, Set 1272, 730, 1472, 1750, 2112,
2258
- Scutching Machines 1070, 1738, 2463
- Sea Water Distilling Apparatus
2020, 3210, 3217, 1663
- Searchlight Projectors 773
- Searchlights 441, 492
- Seed Cleaning and Grading Machinery
325, 1428, 725
- Seed Crushing Machinery 1250, 1908, 725
- Seed Drills 114, 1636, 2082, 1221, 1652,
2566, 1474, 1672, 725
- Seed Drills, Hand ... 325, 2082, 2439, 725

- Seed Kettles ... 1908, 725,
Seed Sowers and Land Rollers Com-
bined Seed Sowers ... 982
Seed Warehousing Machinery 706, 1250
725
Semaphores, Railway ... 1031
Separators, Air ... 502
Separators, Cream 1669, 809, 3051, 1444
Separators, Grain ... 1873
Separators, Grease ... 3217
Separators, Hydraulic Ore ... 1131
Separators, Magnetic ... 2026
Separators, Oil 176, 1622, 1550, 177,
1280, 1472, 1460
Separators, Rain Water ... 2508
Separators, Steam 882, 1622, 1280,
1676, 2768
Sewage Raising Apparatus 317, 1516,
1605, 2202, 1387, 1975
Sewer Flushing Apparatus 317, 1516,
1605, 2202, 1975
Sewerage Works Plant 317, 1516, 1605,
2202, 1908, 2588, 2768, 1387
Sewing Machines ... 1250, 1472
Sewing Thread Machinery. (See
Thread Machinery.)
Shackles ... 413, 1974, 2226, 1519
Shaft Liners ... 2768
Shafting 1389, 1689, 2432, 159, 623,
3142, 2297, 212, 771, 1850,
2384, 384, 1603, 1875, 2655,
391, 1666, 2284, 2950, 725
Shafting, Fittings 212, 1603, 2284, 391,
1850, 2297, 771, 1875, 2950
725
Shafting, Hollow ... 871, 1546, 2768
Shafting, Marine ... 871, 2984, 2768
Shaking Foxes ... 1472
Shaping Machines 500, 581, 2586, 126,
2696, 1472, 1521, 94, 527,
1954, 2574, 132, 970, 1996,
2582, 404, 1250, 2293, 2653,
2666
Sheaves, Steel ... 1430
Sheaves, Wood ... 2226
Shearing and Punching Machines. (See
Punching.)
Sheep Racks ... 1533, 1705, 1474
Sheep Shearing Machines ... 216, 513
Sheer Legs ... 743, 1317
Sheet Metal Working Machinery 2425, 2844
Sheet Rubber ... 152
Sheets, Corrugated Galvanized 15, 462,
164, 516, 2656
Sheets, Plain Galvanized 15, 462, 164,
516, 2656
Shells. (See Projectiles.)
Ship Davits ... 1389
Ship Loading and Unloading Machinery
706, 1406, 2857, 1595, 1389
Ship Repairers ... 2525, 2773
Ship Steering Gears ... 477, 1815
Shipping Tackle 1243, 1974, 2226, 1815,
3135
Ships... 1308, 2881, 3092
Ships' Fittings 825, 1492, 2622, 2760, 1519
Ships' Telegraphs ... 596, 1005, 2622
Shipyard Machinery 550, 2309, 756,
2582, 2662, 1595, 838, 2592,
1521, 2375, 274
Shoe Machinery. (See Boot and Shoe.)
Shoes, Stamp ... 1595, 2551, 58
Shovels. (See Spades and Shovels.)
Shovels, Steam. (See Navvies, Steam.)
Shuttles, Loom ... 3156
Shuttles, Steel ... 1174, 1456
Shuttles, Wood ... 1456
Sieves, Foundry ... 1244, 2727
Sieves, Gravel 1249, 2236, 1603, 2735,
1791, 203
Sifters, Sand ... 2727, 1345
Sifting Machinery 1345, 585, 98, 789,
3073, 173, 1249, 212, 2822
Signal Cord, Wire ... 2531, 51, 1279
Signalling Apparatus, Ships'. (See
Ships Telegraphs.)
Signals, Colliery ... 2422
Signals, Railway ... 2376, 2562
Signals, Ships' Distress ... 2442
Signs, Luminous ... 2941
Silicate Cotton ... 1613
Silicium Bronze Sheets, Strip, etc. 652
Silk Finishing Machinery... 924, 1300
Silk Spinning Machinery 463, 2795, 2898
Silk Waste Preparing and Spinning
Machinery ... 1046, 1250
Silk Weaving Machinery ... 1300
Silmunite ... 2942
Silver Steels ... 491
Singeing Machines, Gas 2463, 2768, 1706
Sinking Platforms ... 751
Sisal Machinery ... 691
Sizing Machines ... 2842
Skin-Splitting Machines ... 2384
Skips, Miners' 893, 1876, 1406, 1513
Slag Wool and Felt ... 1613
Slate Dressing Machines ... 854
Slate Holeing Machines ... 1244, 3155
Slate Sawing Machines ... 854, 1854
Sleepers, Steel 2666, 1472, 1521, 158,
1880, 132, 1954, 975, 3094,
404, 1996, 1083, 3187, 1311,
1582, 970, 2574
Slot Drilling Machines ... 581
Slotting Machines 38, 638, 2666, 653,
1521, 126, 527, 500, 274
Slotting Machines, Circular 581, 638,
1521, 559
Sluices. (See Penstocks.)
Small Arms Machinery 94, 1250, 3062
Smelting Plant ... 1131, 2883
Smiths' Hearths 53, 1481a, 970, 3195,
1513, 2546
Smiths' Tools ... 1481a, 53

- Smoke Abatement Appliances 2798, 1408
Smoke Consuming Appliances ... 2798
Soap Boilers IIII, 623, 2105, 2038
Soap Cutters ... IIII, 2038, 2105
Soap Frames ... IIII, 2038, 2105
Soap Plant IIII, 2577, 1887, 1975
Soda Water Machinery. (*See* Aerated Water) 204
Solder 746, 652
Soldering Machines 1178
Sole Plates, Shafting ... 212, 2655
Sorting Dust Machines 1942
Sounding Machines 1598
Sowers, Broad-cast Seed ... 987, 2399
Spades and Shovels ... 1524, 3223
Spanners 104, 970, 2860, 167, 1034, 607, 813, 6678, 1519
Spanners, Clyburn ... 970, 1240, 1034
Spark Arresters, Locomotive ... 1240
Sparkling Plugs 1798
Speed Indicators 274, 882
Spelter 652, 359
Spikes, Railway 227, 1740, 2808, 662, 1880, 3094, 1083, 2229
Spindle Making Machines 2527, 3155, 2528
Spindles, Loom 1070, 2528
Spinning Machinery. (*See* Jute, Cotton, etc.)
Spoke Turning Machines, Wooden 1244, 1736, 1854, 2536
Sponge Cloths ... 249, 2702, 3130
Spooling Machines 154
Spraying Machines. (*See* Painting, also Hop Spraying) ...
Spreaders, Manure 325
Spring Balances. (*See* Balances.)
Spring Making Machines ... 341, 1441
Springs, Buffer 552, 3137, 975, 1767, 2704, 1878
Springs, Carriage ... 2944, 2860, 3137
Springs, Door 2657, 2860
Springs, Flat ... 1767, 2860, 3127
Springs, Rubber Buffer ... 1866, 2052
Springs, Safety Valve ... 1767, 2860
Springs, Spiral 2758, 1767, 2543, 2585, 672, 2860, 3137, 2758
Springs, Steel ... 552, 2860, 3137
Springs, Volute 1767, 2860
Springs, Wagon 482, 2860, 3137, 552, 2944, 975, 2758
Sprinklers, Water 928
Stair Treads 242, 2539
Staircases, Iron 2538
Staircases, Steel 1513
Stamp Batteries 354, 1131, 1241, 1486, 171, 2695
Stampings 1996, 3019, 2334, 171, 2695
Stampings, Embossed Tools ... 2695
Stamps, Drop 1996, 2263
Stanchions, Iron. (*See* Iron.)
Stand Pipes... .. 1196
Stand Posts, Water 1267, 1528
Standards, Electric Light 2774
Standards, Shafting 212, 163, 2774, 2655
Starch Plant 958
Starching Machines, Laundry ... 362
Stationers' Machinery ... 1478, 1620
Stave Making Machinery. (*See* Cask Machinery.)
Steam Boilers, Cranes, etc. (*See* Boilers, Cranes, etc.)
Steam Fittings 1237, 1721, 1622, 2798, 2032, 1664
Steamers, Cargo 904, 1308, 1091, 2490, 1680, 2825, 1869, 66
Steamers, Cattle ... 901, 1808, 1682
Steamers, Coasting 901, 476, 1308, 2447, 19, 1683, 2825, 682
Steamers, Light Draft 901, 476, 1308, 2447, 55, 1840, 2237, 1317, 2075, 2637, 3224
Steamers, Mail ... 901, 1308, 1317
Steamers, Paddle 901, 476, 1308, 2447, 352, 983, 2631, 1091, 1682, 2447
Steamers, Passenger 901, 476, 1308, 2542, 3224, 211, 1091, 1682, 66
Steamers, Sewage 901, 1308, 1091, 2626
Steamers, Small 901, 476, 1308, 3224, 2447, 66, 1869, 2447
Steamers, Stern Wheel 352, 1317, 2447, 983, 1384, 2631, 1091, 1840, 2805, 2237, 2542
Steamers, Twin Screw Ferry 901, 476, 1308, 3224, 2447, 554, 1682, 2637
Stearine Plant 1975, 923
Steel Agricultural Tools 1085, 2949, 844
Steel Angle 232, 433, 532, 690, 698, 1190, 1689, 2606, 2744, 3056
Steel, Bar Flat 232, 482, 532, 690, 698, 1190, 1666, 1689, 2007, 2244, 2704, 3056
Steel, Bar Round 690, 698, 1190, 2244, 2441, 1689, 3056, 2007
Steel Bar Square 698, 163, 2007, 2244, 2441, 2606
Steel Bar Tee 532, 163, 2007, 698, 2244, 2744, 2606
Steel Bar Zed ... 690, 2744, 2007
Steel Barges, etc. (*See* Barges.)
Steel Beams 916, 163, 2007, 2744, 1689
Steel Billets 482, 1689, 698, 1733, 975, 1190, 2606
Steel Blister 467, 524, 552, 1049, 1101, 1233, 1501, 2585, 2788, 2805, 1689
Steel Blooms 482, 690, 975, 1190, 1733, 2606, 2709
Steel Bulbs ... 690, 698, 1190, 1689
Steel Bulb Tees ... 690, 698, 1689
Steel, Cast 575, 1294, 1596, 2230, 1085, 1049, 1101, 1501
Steel Cast for Electrical Purposes 575, 1294, 2479

- Steel Channel 690, 698, 916, 1190, 2606, 1689
- Steel Chrome Nickel 2576
- Steel Cold Rolled 2585
- Steel Crucible 467, 1101, 1082, 1294
- Steel Drawn 2007
- Steel Drill ... 57, 575, 1082, 1085
- Steel, Engineers' Tools 58, 1082, 1, 94, 2007, 1085, 467, 893, 1233, 2576, 2984, 524, 1101, 2223, 2704, 3192, 2944, 1596
- Steel, High Speed 575, 1082, 1294, 1596, 1085, 2054, 491
- Steel Hoops 1190, 1689, 2244, 2441, 2788
- Steel Ingots 690, 2606
- Steel Magnet Ring, etc. ... 2479, 2585
- Steel Manganese 57
- Steel Milan 2585
- Steel, Mild Bessemer ... 2585, 2788
- Steel, Miners' Drill 58, 893, 1233, 467, 2576, 524, 1101
- Steel, Nickel ... 690, 1662, 2572
- Steel, Non-tempering 2373
- Steel Plates. (*See* Plates.)
- Steel, Self-Hardening 1501, 2576, 2583, 1596
- Steel, Shear 467, 574, 552, 1049, 1101, 1233, 1501, 2585, 2788, 2796
- Steel, Sheet 516, 1849, 2230, 1190, 2244, 3056, 2064, 1733, 2585, 844, 2058
- Steel Shutters 433
- Steel, Silver 575, 491
- Steel Slabs 482, 690, 1190, 2606, 1689
- Steel, Spindle 2585, 1596
- Steel, Spring 482, 1101, 2585, 844, 552, 1233, 2788, 1049, 1501, 2944
- Steel, Swedish Special 690
- Steel Tanks 518
- Steel Tempering Apparatus ... 2378
- Steel Testing Machines 1418
- Steel Tires 2585, 2724
- Steel Welding 2585
- Steel Works Plant 844, 2390, 1389, 1595
- Steel, Wrought ... 1190, 1596, 2724
- Steering Gear 12, 64, 352, 2474, 837, 2090
- Steering Gear Buffers. (*See* Buffers.)
- Steering Wheels ... 12, 43, 2090, 2474
- Stems, Ships' 2744
- Steps 219
- Stereotyping Plant 2589
- Stern Posts ... 1011, 2744, 1389
- Stern Wheel Steamer Machinery 554, 2068, 2237
- Sterilizers, Fruit 3153, 2807
- Sterilizers, Milk ... 1771, 3153, 2807
- Still 176, 1132, 1730, 2575, 2577, 253, 854, 1370, 313, 923
- Stills, Petroleum 2575
- Stills, Pot 313, 2575
- Stills, Rum 2312, 2768, 1370
- Stills, Tar ... 76, 1132, 1730, 2575
- Stills, Whisky ... 2312, 313, 1370
- Stitching Machines. (*See* Wire and Thread Stitching).
- Stocks and Dies 813, 970, 1393, 758, 1272
- Stone Breakers 78, 1345, 877, 225, 1943, 58, 451, 2248, 826, 1923
- Stone Dressing Machines 78, 854, 1406
- Stone Planing and Moulding Machines 78, 2574
- Stone Plant, Artificial ... 78, 1078
- Stone Polishing Machines 78, 854, 1406
- Stone Sawing Machines 78, 854, 406, 1854
- Stopper Machines 1380
- Storage Batteries. (*See* Accumulators Electric).
- Stoves, Ironing 362
- Strainers, Pump 269, 1528, 3104, 2685, 274
- Strainers, Water 269, 274
- Strainmeters 1119
- Strand, Fencing and Signal 2531, 1279
- Straw Matting Machines ... 1683
- Straw Trussers 194, 1498, 2439, 1935
- Street Watering Apparatus ... 1267
- Strip Rubber 152
- Structural Ironwork 109, 110, 210, 378, 1314, 1401, 1487, 1899, 2036, 2046, 2539, 3205, 159, 358, 1388, 274
- Studding Machines, Cardboard ... 1620
- Submarine Cables. (*See* Cables).
- Submarines 3224
- Subsiders 578, 1620
- Suction Plant, Gas 2523
- Sugar Boiling Apparatus 315, 495, 954, 2801, 1496, 393, 1029, 1496
- Sugar Cane Cutters 315, 495, 2801, 2145
- Sugar Cane Mills 315, 495, 2801, 2523, 838, 1496, 854, 1908, 1063, 2768
- Sugar Grinding Machines. (*See* Mills).
- Sugar Making and Refining Plant 315, 495, 2322, 2809, 2020, 1496, 313, 495, 554, 1063, 1496, 1525, 1887, 1892, 1908, 2020, 2652, 2768, 1370
- Sugar Pans. (*See* Pans).
- Sugar Plantation Machinery 315, 495, 2322, 2801, 2020, 1496, 554, 854, 1063, 1496, 1908, 2020, 2768, 3056, 1370
- Sugar Sawing and Chopping Machines 315, 495, 2322, 2020, 1496
- Sulphur Recovery Plant ... 2105, 2801
- Superheaters, Steam 794, 1425, 261, 2768, 1893, 1663
- Surface Plates 607
- Suspended Weighing Machines 867, 971, 2315
- Swage Blocks 970, 3223
- Swath Turners 308

- Sweeps' Machines. (*See* Chimney Sweeping Machines).
- Switchback Railways ... 2876
- Switchboards 989, 1369, 1624, 2089, 2622, 2505, 453, 1469, 2422, 915, 840, 2768, 216
- Switches, Electric 915, 989, 1007, 1369, 988, 1165, 1325, 1543, 1634, 2089, 2622, 2505, 453, 1469, 2422, 1598, 840, 2386
- Switches, Railway 158, 989, 552, 2376, 2808, 3094
- Syphon Boxes ... 2705
- Syphons, Oil ... 1528, 2781, 2685
- Syrens, Steam ... 1528, 2685, 2760
- T.**
- Table Baize Machinery ... 2463
- Tablet Machines ... 1472
- Tachometers ... 274
- Tagging Machines ... 1070
- Tallow ... 1111
- Tanks, Carbonation ... 631, 3035
- Tanks, Cast Iron 631, 3086, 3035, 2434, 210, 688, 1317, 2674, 1389
- Tanks, Chlorinating ... 1131, 3035
- Tanks, Creosoting 176, 1730, 3035, 3162
- Tanks, Galvanized 327, 359, 518, 530, 829, 2971, 1730, 3035
- Tanks, Gas and Oil Engine 518, 530, 1730, 3035
- Tanks, High Pressure Air... 3162
- Tanks, Hot Water 1730, 3035, 359, 518, 3086
- Tanks, Oil 1730, 3086, 3035, 530, 858
- Tanks, Petroleum 253, 518, 805, 1730, 3086, 3035, 1389
- Tanks, Road Transport 1730, 3035, 518
- Tanks, Ships' ... 1730, 3035
- Tanks, Steel 68, 432, 1730, 3086, 3035, 2434, 359, 1487, 518, 210, 378, 2782, 1389, 249, 755, 2906, 2768
- Tanks, Vulcanising ... 3162 274
- Tanks, Wrought Iron 5, 249, 378, 1730, 3035, 688, 755, 1317, 2105, 2376, 2705, 518, 359, 1389, 2768
- Tanners' Machinery 1284, 1298
- Tape, Rubber ... 152
- Tappets ... 2919
- Tapping Machines 126, 404, 559, 2653, 1472, 1521
- Tape, Screwing ... 1393, 2865
- Tar ... 1190, 2530
- Tar Boilers ... 2276
- Tar Mixers ... 2676
- Tar Distilling Plant 176, 631, 1132
- Tarring Machines ... 1850, 2463
- Tea Cutting Machines 2556, 2558, 859
- Tea Drying Machines ... 1935, 2556
- Tea Grinding Machines 2556, 585
- Tea Mixing Machines 2556, 2558, 859
- Tea Rolling Machines ... 1935, 2556
- Tea Sifting Machines 2556, 1935, 2558, 859
- Tearing-up Machines, Rag, etc. 2843, 274
- Tedders, Hay and Clover ... 194
- Telegraph Ironwork 1740, 1750, 2622
- Telegraph Cables, etc. (*See* Cables).
- Telegraph, Wireless ... 2622
- Telephone Apparatus 1698, 2562, 2622, 216
- Telephones ... 2622, 1598, 840, 2122, 216
- Telephones, Land, Marine ... 2622
- Temples ... 1834
- Tenoning Machines 1244, 1280, 1736, 1854, 2536, 859
- Tension Rackets ... 813, 2865
- Tents, Portable. (*See* Contractors' Plant.)
- Terminals, Electric ... 1175
- Testing Impact Machines ... 1119
- Testing Machines, Anchor ... 5
- Testing Machines, Cement 162, 1250
- Testing Machines Gauge ... 162, 2993
- Testing Machines, Oil ... 162
- Testing Machines, Paper ... 3199, 274
- Testing Machines, Rubber 2463, 274
- Testing Machines, Wire 162, 1250, 1119
- Textile Machinery. (*See* also Cotton, Jute, and Looms.) 954, 1874, 2296, 3071, 1392
- Thatch Machines ... 323, 1683
- Thermit ... 444
- Thermometers ... 1119, 1261, 1318, 2103
- Thermoscopes, Carbonic ... 1261
- Thermometers, Steam ... 1261
- Thickening Machines ... 1854, 2536
- Thimbles, Rope ... 1974, 2226
- Thrashing Machines 520, 644, 1103, 1156, 1525, 1935, 2377, 725
- Thrashing Machines, Small 2399, 725
- Thread Machinery 691, 1472, 1859, 1874
- Thread Polishing and Spooling Machinery ... 154, 1472, 1874
- Thread Stitching Machines 1874, 1620
- Tile Machinery 365, 349, 1603
- Time Checking Machines 2222, 1498, 1782, 2098
- Tin Bars ... 652, 462
- Tin Foils ... 1662
- Tin Ingots ... 652, 462
- Tin, Phosphor ... 2279
- Tin Plate Making Plant ... 2854
- Tin Plate Working Machinery 2425, 1642
- Tin Plates ... 156, 462, 1387, 648
- Tin Printing Machines ... 1910
- Tin Sheets ... 652, 466
- Tin Tubes and Wire ... 652
- Tinsmiths' Machines 1642, 2425, 1138
- Tipplers, Mining Wagon ... 1389, 1513
- Tire Benders ... 32

- Tire Bending Machines 2574
 Tire Ovens 751
 Tires, Rolled, Weldless 275, 482, 552, 2744
 Tires, Steel 2724
 Tires, Cast Steel 2984
 Tires, Motor 1411, 958
 Tiring Platforms. (*See* Sinking Platforms).
 Titans (*See* Cranes, Titan).
 Tobacco Machinery 1524
 Tobacco Repairing Plant 1524
 Tonguing Machines, Wood 2536, 2375
 Tool Racks 1472
 Tools, Automatic 145
 Tools, Bakers' ... 173, 2050, 2877
 Tools, Blacksmiths' 467, 2190, 970
 Tools, Boilermakers' 970, 2678, 2190
 Tools, Bookbinders' 1478
 Tools, Bootmakers' ... 467, 274,
 Tools, Boring and Prospecting 970, 274
 Tools, Brass Finishers' ... 1472, 461
 Tools, Bricklayers' 1529
 Tools, Butchers' 467
 Tools, Carpenters' 625, 461, 1529, 1597,
 2944
 Tools, Confectioners' 173, 1029, 376,
 2050, 393
 Tools, Coopers' 1529
 Tools, Carriers' 1284, 1289
 Tools, Dentists' 2865
 Tools, Drainers' 1529, 3223
 Tools, Edge 461, 1745, 3220, 940, 2948,
 2944, 1529, 1597
 Tools, Engineers' Hand 527a, 461, 625,
 1745, 2190, 3220, 3054, 940,
 2948, 2445a, 607, 970, 1101,
 1936, 2865, 813, 1034, 1529,
 2678, 2944
 Tools, Farriers' 467, 2190
 Tools, Garden 1529, 2190
 Tools, Gas and Steam Fitters' 607, 813,
 1936, 2445a, 461, 2190
 Tools, Hydraulic ... 1078, 1149, 2190
 Tools, Jewellers' 2865
 Tools, Lancashire ... 775, 2796, 2865
 Tools, Lathe 3220, 2948, 461, 2190, 1472
 Tools, Machine (*See* Drilling, Slotting,
 etc., Machines).
 Tools, Masons' ... 1529, 2141, 2190
 Tools, Miners' 970, 1181, 2678, 2190
 Tools, Moulders' 1529, 2190
 Tools, Pipe Cutting and Threading
 607, 813, 1936, 2865, 2190
 Tools, Plantation 1529, 2190
 Tools, Plasterers' 1529, 2190
 Tools, Platelayers' 970, 1171, 1597,
 2678, 2808, 2190
 Tools, Plumbers' 970, 2190
 Tools, Pneumatic ... 1563, 2124, 2695,
 2303
 Tools, Printers' 1478, 274
 Tools, Quarry 970
 Tools, Shipwrights 970, 1529, 2190, 274
 Tools, Slaters' 1529
 Tools, Stoking 1529, 2190
 Tools, Telephone Construction ... 2865
 Tools, Tinsmiths' 970, 1642, 2425, 3019,
 1138
 Torpedo Boat Destroyers 983, 1682, 3224
 Torpedo Boats 983, 1091, 1317, 3224,
 1682
 Torpedo Cables 1598
 Torpedo Catchers 1682
 Torpedo Making Machinery ... 94
 Torpedo Nets 505
 Torpedo Propellers 2678
 Torpedoes 1250
 Tortion Meters 2622
 Tow Machinery 463, 1046, 1715, 2530
 Tram Cars (*See* Cars).
 Tramway Equipment, Electric 310, 445,
 448, 886, 1947, 2377, 2958
 Tramway Machinery, Cable 274, 2958
 Tramway Rail Joint Plates ... 886
 Tramways Wire Rope, 1406
 Transformers 441, 445, 448, 492, 982,
 1598, 2218, 2621, 1118
 Transmission of Power (*See* Power
 Transmission).
 Transporters, Electric 1422
 Transporters, Temperley 2857
 Traps, Steam 672, 1165, 2798, 1462,
 102, 1280, 1460, 1676, 1695,
 2282
 Traversers, Railway ... 886, 1595
 Treadles, Watertight Railway ... 2562
 Trenching Machines, Wood 1854, 2536
 Trestles 219
 Trollies 403, 1001a
 Troughs, Boiling 362
 Troughs, Cattle 518, 359
 Troughs, Wash 362
 Trucks, Hand ... 403, 3644, 1001a
 Trucks, Iron and Steel (*See* Wagons).
 Trucks, Railway (*See* Wagons).
 Trucks, Sack ... 2644, 1474, 725
 Trucks, Warehouse ... 2644, 2877
 Tube Brushes (*See* Brushes).
 Tube Cleaning Machines 1462
 Tube Cutters 53, 237, 1393, 1085a, 607,
 1936, 813, 1393
 Tube Cutters, Internal 53, 237, 1393,
 1085a, 3111
 Tube Cutting Machines 53, 237, 1393,
 1085a, 391
 Tube Drawing Plant 1085a, 1078, 1525,
 1996
 Tube Expanders 53, 237, 1085a, 813,
 970, 3111
 Tube Fittings 53, 1085a, 1784, 1433,
 2518, 2705
 Tube Making Machinery 53, 1085a,
 1525, 1996
 Tube Mills 1085a, 1603

- Tube, Rubber 152
 Tube Vices 164, 813, 1936
 Tube Wells 3068, 1575
 Tube Wrenches 1393
 Tubes, Aluminium 407, 164, 2941, 3068, 652, 359, 1662
 Tubes, Bakers' Oven 1433
 Tubes, Bedstead 1982
 Tubes, Boiler 35, 164, 1721, 3068, 7231, 295, 1784, 1149, 965, 2705, 3067, 1747, 3067
 Tubes, Brass 295, 164, 3231, 472, 1256, 652, 2072, 981, 1038
 Tubes, Brazed 295, 164, 1721, 1038
 Tubes, Bronze 472, 1611, 2871, 2279
 Tubes, Butt Welded 62, 164, 1721, 3068, 1501
 Tubes, Capillary 2941
 Tubes, Colliery, Iron and Steel ... 62
 Tubes, Condenser 164, 1721, 3068, 2871, 3731, 1256, 2506
 Tubes, Cone... .. 164, 1721, 1149
 Tubes, Copper 295, 472, 652, 951, 164, 3231, 1256, 2072, 2941
 Tubes, Corrugated Boiler 164, 1721, 3068, 1747
 Tubes, Ebonite 2941, 414a
 Tubes, Galvanized 35, 2518, 1433, 164, 1721, 3068
 Tubes, Gas 1433, 164, 1275, 1721, 2774, 3068, 1747, 2518, 1784, 2705
 Tubes, German Silver 1400, 164, 1662, 2941
 Tubes, Glass 535, 2896, 2027, 2109, 2358
 Tubes, Flanged 35, 1721, 3068
 Tubes, Homogeneous Metal 164, 1721, 2774, 2871, 1747
 Tubes, Hydraulic 62, 164, 1721, 2774, 3068, 3231, 1433, 3067
 Tubes, Iron 62, 164, 1275, 1721, 2774, 3068, 1210, 2519, 1747, 2518, 2520, 1784, 2705, 62
 Tubes, Lapwelded 35, 62, 164, 1721, 2774, 3068, 858, 1501, 2705
 Tubes, Locomotive 62, 164, 1721, 2774, 3068, 652, 1256, 1138
 Tubes, Malleable Iron 1721
 Tubes, Pneumatic (*See also* Pneumatic Tubes) 62, 164, 1721
 Tubes, Rows Dented or Buckled 62, 1721, 1210, 2506
 Tubes, Seamless 62, 1721, 1982, 2774, 3068, 295, 1256, 2518
 Tubes, Steel 62, 164, 1721, 1982, 2774, 3068, 1210, 1784, 2102, 35, 1501, 1518, 965, 1747, 2705
 Tubes, Water 62, 1721, 1720, 3068, 1433
 Tubes, Welded 62, 164, 1721, 2774, 3068, 1149, 1433, 1501
 Tubes, Weldless Steel 164, 1721, 2774, 3068, 1501, 3067, 1518
 Tubes, Well Boring 3067, 1721, 3068
 Tubes, Wrought Iron 35, 164, 1721, 3068, 1433, 1501, 2705
 Tubing, Metallic Flexible 164, 3068, 1558, 1070, 2959
 Tue Irons (*See* Tuyeres).
 Tugs, Steam 66, 476, 3224, 750, 1840, 2490, 983, 1869, 2631, 1317, 2447, 2991
 Tungsten 2524
 Tunnel Lining Iron 424, 1389
 Tunnel Shields 1917
 Turbine Governors 269, 351, 1178, 2290
 Turbine Tube Cleaners 269
 Turbines 269, 351, 1178, 2290, 3071, 3224, 1271, 2108, 53, 98, 1341, 59, 538, 1503
 Turbines, Steam 3131
 Turbo-Generators 351, 1178, 3071, 2218
 Turning and Boring Mills (*See* Boring and Turning).
 Turning Tools, Multiple 2854
 Turnip Cutters 308, 2546, 987, 1531, 2439
 Turnstiles, Registering 1008, 1575, 1737
 Turnstiles, Rush Preventive ... 1008
 Turntables 112, 893, 2434, 158, 1513, 1389, 743, 2782, 886, 3094
 Tuyeres, and Cisterns, Water 970, 3195
 Twine Binder 1279
 Twine Machinery 691, 1070, 1046, 1715
 Twist Drill Grinders (*See* Grinders).
 Tympan 1910
 Type Casting Machines 3190
 Type Metal 746
 Type Setting Machines 1765, 1730
 Tyre-making Machinery 1085a
 Tyres, Rubber 152, 1411
 Tyres, Traction 1180
- U**
- Union Joints, Universal 2599
 Utensils, Aluminium Cooking ... 327
 Utensils, Aluminium, Military ... 327
- V**
- Vacuum Cleaners 1180, 447, 2798
 Vacuum Drying Machines 942
 Vacuum Machinery 447, 942, 1908, 2768, 2577
 Vacuum Pans (*See* Pans).
 Vacuum Tubes, Glass 729
 Valuers, Machinery 2361
 Valve Gear, Corliss 1832
 Valve Gear, Expansion 2442, 1832
 Valve Re-seating Machines 1592, 2373, 2442, 3168
 Valves, Acid 1592, 1832, 1528, 2509
 Valves, Air 1191, 1267, 2768, 1592, 1832
 Valves, Air Pump 1592, 1832, 2768

- Valves, Asbestos Packed 1592, 1832, 1149, 1528, 2423
 Valves, Automatic Expansion 1592, 1832, 2854
 Valves, Brass 616, 1592, 1834, 1528, 18 2, 3104, 2423, 1149
 Valves, Check 1528, 1592, 1832, 2599 1149, 2929
 Valves, Compressed Gas ... 1592, 1832
 Valves, Cylinder Drain 1592, 1832, 2442
 Valves, Equilibrium 1592, 1832, 1149 1528, 2768
 Valves, Foot 1149, 1528, 1592, 1832
 Valves, Gas 1267, 1592, 1832, 1317, 2599, 1487, 3104, 2068
 Valves, Gate (*See* Sluice).
 Valves, Gunmetal ... 1210, 1462
 Valves, High Pressure ... 2599
 Valves, Hydraulic 394, 1528, 2148, 1592, 1832
 Valves, Hydraulic Working 1592, 1832, 271, 3197
 Valves, Iron 1462, 1592, 1832, 1210 1483, 2685, 1528, 3104, 2599
 Valves, Pressure Reducing 1149, 1267, 1528, 1592, 1832
 Valves, Reducing 139, 162, 779, 692, 2148, 2929, 1592, 1832
 Valves, Rubber ... 1092, 1592, 1866, 2052
 Valves, Safety 1149, 672, 1462, 1483, 1528, 2685, 2148, 2929, 2599
 Valves, Slide ... 1149, 84, 2768
 Valves, Sluice 1196, 2674, 2685, 1317, 2929, 2376, 3197
 Valves, Steam 2768, 672, 1592, 832, 1462, 139, 1529, 2685, 2858, 616, 2068, 2781, 3104, 1483, 2599, 2854, 1149, 1519, 64
 Valves, Water 1487, 1592, 1832, 2068, 1149, 3104, 1387, 2768, 64
 Valves, Water Relief 1149, 2685, 1387, 1528
 Valves, Wheel 717, 1592, 1832, 1149, 1387, 2685, 1328, 1528, 2768
 Vanners (*See* Concentrators).
 Vans, Sleeping ... 1935
 Varnish Black ... 2530
 Varnish Plant ... 1409
 Varnishing Machines 2807, 266,
 Vats, Cheese ... 1771
 Vats, Cyanide Bleaching ... 1389, 1880
 Vehicles, Motor (*See* Cars, Drays, Lorries and Motor Vans).
 Velocipedes, Railway ... 158
 Ventilating Columns, Sewer 1487, 2674, 2705
 Ventilating Machinery 502, 2798, 2197a
 Ventilators ... 1505, 1652
 Ventilators, Air Pump ... 502, 357
 Ventilators, Railway Carriage 1652, 1717
 Verandahs, Iron ... 2538
 Vessels, Sailing ... 1308
 Vestibule Platforms ... 1717
 Vice Dogs ... 1996
 Vices ... 53, 2979, 970, 3228, 2865
 Vices, Automatic Jig. (*See* Engineers' Tools.)
 Vices, Draw ... 2865
 Vices, Machine ... 970, 2848
 Vices, Parallel ... 758, 873, 970
 Vices, Shaping Machine ... 2653
 Vices, Tube (*See* Tubes).
 Voltmeters ... 1005, 1598
 Vulcanite Sheets, Rods and Tubes 2050, 2941, 414a
 Vulcanized Fibre Sheets, Rods, etc. 2941
 Vulcanizing Machines 174, 1730, 2941, 274
- W**
- Wadding Machinery ... 2843
 Wagon Tips, Hydraulic ... 5, 62, 1876
 Wagon Frames, Steel ... 2508
 Wagons, Hopper 62, 1876, 158, 1513
 Wagons, Iron and Steel 63, 1876, 158, 1513, 893, 1649, 1343, 2644
 Wagons, Mining 62, 1876, 158, 1649, 893, 1513
 Wagons, Railway 62, 1200, 1876, 1757, 2373, 547a, 112, 822, 1649, 2176, 403, 886, 1696, 2416, 483, 1343, 1733, 2715, 763, 1538, 1880, 2644
 Wagons, Road 62, 1876, 308, 1474, 403, 781
 Wagons, Steam 55, 1876, 737, 1768, 1003, 1693
 Wagons, Steel ... 1081, 1876
 Wagons, Sugar Cane 158, 2644, 3187
 Wagons, Tank ... 822, 1876
 Wagons, Tip 62, 1876, 1001a, 158, 3094, 403, 3187, 1513, 2644, 1649
 Wall Boxes 212, 1875, 2655, 2768
 Wall Brackets 212, 1875, 2655, 2768
 Warping Machines, Loom ... 1070
 Washer Making Machines ... 2297
 Washer, Nut Lock ... 2539
 Washer, Spring ... 1266
 Washers, Brass ... 730
 Washers, Coal ... 723
 Washers, Copper ... 730
 Washers, Galvanized 1774, 2229, 2258
 Washers, Iron and Steel 730, 2229, 1589, 1740, 1960
 Washers, Rubber ... 1866, 2052
 Washers, Vulcanized Fibre ... 2941
 Washing Machines, Cask ... 1780
 Washing Machines, Diamond ... 2768
 Washing Machines, Gravel and Sand 2248, 3073

- Washing Machines, Hand ... 362
 Washing Machines, Rotary 350, 2927
 Washing Machines, Steam 362, 2867, 1908, 2927
 Waste Machinery (*See* Cotton Waste).
 Watch and Clock Making Machinery 1782
 Watchmen's Watches ... 1782
 Water Columns ... 112, 55
 Water Bottles ... 327
 Water Cranes 743, 1387, 2376, 55, 2782
 Water Filters (*See* Filters) ...
 Water Gas Plant (*See* Gas).
 Water Gauges ... 878
 Water Hearths ... 1241
 Water Heaters and Softeners (*See* also Heaters) ... 177, 1663, 3219
 Water Level Indicating Apparatus 1196
 Water Lifters, Steam Jet (*See* Elevators and Pumps).
 Water Lifts or Norias ... 571
 Water Meters ... 236
 Water Purifiers ... 2508
 Water Softening Apparatus 1132, 3219, 2951, 401, 2416, 3217, 923, 1947, 2442, 2768, 2354, 1973, 2883
 Water Softening and Heating Apparatus ... 2139, 177, 3217, 326
 Water Strainers ... 274, 2508
 Water Supply Machines ... 1341, 1975
 Water Testing Apparatus 274, 2508
 Water Towers ... 210, 1317, 1389
 Water Valves ... 55, 236
 Water Vans ... 226
 Water Wheels 212, 1131, 2768, 538, 1341, 330, 838, 3040, 854, 1837
 Water Wheels, Pelton 538, 1503, 1241, 2768, 1272
 Water Works Fittings 1196, 1267, 1387, 55
 Waterproof, Composition ... 2634
 Waterproof, Covering ... 2634
 Waterproof Paper and Canvas ... 3133
 Watertight Electric Connections ... 1175
 Wave-Subducer, Automatic ... 1815
 Wax Taper and Vesta Plant ... 746
 Weaving Machinery (*See* Cotton, Jute, etc., also Looms).
 Wedges ... 1750
 Weed Cutting Apparatus, Water... 2555
 Weed Killer ... 134
 Weighbridges ... 151, 2315
 Weighing Machines ... 151, 2625
 Weirs, Dam ... 210, 1196, 1319
 Weighing Machines 151, 867, 2315, 2217, 2625
 Weighing Machines, Crane 867, 971, 2315
 Weighing Machines, Hydraulic ... 261
 Weighing Machines, Portable 51, 867, 2331
 Welders ... 11, 1863, 1906
 Welding Apparatus, Acetylene 1, 11, 60, 817, 1458, 1542, 1545, 1863, 1906
 Welding Apparatus, Electric ... 1784
 Welding Apparatus, Gas 1458, 1545, 1863, 1906
 Well Boring Machinery 72, 1952, 2869, 1407, 2174, 93, 220, 1575
 Well Boring Tools (*See* Boring Tools) 2174, 72, 1952, 2869, 1407
 Wheat Cleaners and Whizzers ... 325
 Wheat Graders ... 325
 Wheel Cutting Machines, Gear 527, 2293, 2574, 2653, 1472, 1521
 Wheel Making Machinery, Wooden 1854, 2536, 2375
 Wheel Making Plant, Hydraulic, Railway ... 271
 Wheel Moulding Machinery, Gear 498, 2768
 Wheelbarrows, Iron 1001a, 227, 1974, 518, 1513, 359, 1875
 Wheelbarrows, Wood ... 219
 Wheelbarrows, Steel 1001a, 518, 2308
 Wheels, Cart ... 582, 1484
 Wheels, Chain Belt Sprocket 1389, 2117
 Wheels, Fly 212, 330, 1192, 771, 2768
 Wheels, Gear (*See* Gear Wheels).
 Wheels, Locomotive ... 546, 1192
 Wheels, Metallic Cart ... 546
 Wheels, Motor Car ... 546
 Wheels, Pulley (*See* Pulleys).
 Wheels, Railway Wagon 112, 763, 822, 893, 1192, 1343, 1696, 2919
 Wheels, Rope, Fly 212, 681, 1996, 2768, 2375, 771
 Wheels, Tramway ... 546, 1192
 Wheels, Tub ... 2908
 Whims ... 1131
 Whistles, Air ... 1832
 Whistles, Steam 1528, 1832, 2781, 2768, 1387
 White Metal (*See* Metal).
 Whitewashing Machines ... 3070
 Winches, Crab 1011, 3134, 2893, 3151, 1171, 1595, 2474, 2768, 3055
 Winches, Electric 599, 2893, 3151, 1406, 1595, 2768
 Winches, Steam 599, 1011, 2893, 3151, 554, 1245, 3150, 2768, 632, 2442, 1444, 750, 2474, 1595
 Winches, Trawling 599, 2893, 1011, 1595
 Wind Engines 2452, 538, 3040, 1975, 3180, 2212, 1387, 2892
 Wind Engines, Portable ... 2555, 2452
 Wind Mills (*See* Wind Engines) ... 2452
 Winders, Yarn, etc. ... 1070, 1707
 Winding Machines ... 1392
 Windlasses 632, 837, 1011, 1406, 2090, 3160, 3151
 Wing Disc Fans. (*See* Fans.)
 Wine Plant ... 204

- Wire, Aluminium 425, 407, 359, 652, 1662
 Wire, Annealed ... 425, 1084, 621
 Wire, Barbed Fencing 425, 2531, 359
 Wire Belt Sewing Machinery ... 91
 Wire, Brass 295, 425, 1038, 631, 1400, 652, 2279, 951, 621
 Wire, Bronze ... 621, 425
 Wire, Brushmakers' 1791, 2727, 621,
 Wire, Cast Steel ... 2585
 Wire, Cloth 242, 1249, 2727, 621, 1791, 2735, 1084, 2236
 Wire Coilers... 341, 1070
 Wire, Coiling Lathes ... 2463
 Wire, Copper 425, 295, 951, 1038 472, 1411, 1400, 621, 652, 2279
 Wire, Coppered Steel 1084, 2531, 621
 Wire Crumpling Machines 341, 2047, 621
 Wire Cutting Machines ... 1472, 2047
 Wire Door Mat Weaving Machines 341, 2047, 621
 Wire Drawing Benches 1525, 1996, 2284
 Wire Drawing Machinery ... 1455, 1525
 Wire Dynamo ... 1206, 2125, 1411
 Wire, Electric Insulated 425, 1206, 1549, 1598, 1411
 Wire Fencing 163, 2244, 3097, 2531, 2788
 Wire, Flat ... 425
 Wire Forming Machines ... 341, 2047
 Wire, Fuse ... 621, 425
 Wire, Galvanized 163, 1084, 359, 2788
 Wire, German Silver 425, 1400, 1662, 621
 Wire Healds and Frames (*See* Healds).
 Wire Insulating Machines 1070, 1706, 1598, 2463
 Wire, Iron ... 163, 621, 2531, 621
 Wire, Lead ... 625, 621
 Wire, Mattress ... 1084, 2531
 Wire Mattress Machines 341, 1084, 2047
 Wire Measuring Machines ... 1119
 Wire, Music ... 2480, 491
 Wire Nail Machinery ... 341
 Wire Netting Machinery ... 341, 3149
 Wire, Paper Machine ... 621
 Wire, Pinion ... 2865
 Wire Pointing Machines ... 2047
 Wire Ring Forming Machines ... 2047
 Wire, Rivet ... 2531
 Wire Rolling Plant... 1996, 844
 Wire Rope Machinery (*See* Rope Machinery).
 Wire Rope Stoppers ... 505
 Wire Ropes (*See* Ropes).
 Wire, Silicium Bronze 425, 2279, 652, 621
 Wire, Spring ... 2480, 2531
 Wire Staple Machines ... 341
 Wire, Steel ... 621, 1084 2531, 491
 Wire, Steel Rope ... 1494, 2480, 2531, 621
 Wire Stitching Machines ... 1620, 1813
 Wire Strainers (*See* Tension Rackets).
 Wire Stranding Machines ... 2657
 Wire, Telegraph 163, 2125, 1026, 2531, 1549, 3097, 1598
 Wire, Telephone Overhead 163, 425, 2531
 Wire Testers (*See* Testing Machines).
 Wire, Tinned 163, 425, 1084, 2531, 621
 Wire Weaving Machinery ... 341
 Wire Winding and Twisting Machine 1070
 Wire Winding Machines ... 2574, 1070
 Wolframium (*See* Metal).
 Wood Preservative ... 134, 857
 Wood Splitting Machines ... 1205
 Wood Wool Machines ... 1397, 2375
 Wood Working Machines 468, 2375, 2465, 2778, 2309, 1736, 1067, 3155, 238, 1280, 2421, 1244, 1535, 2536, 1250, 1736, 1205
 Wooden Pulleys (*See* Pulleys).
 Wool Openers ... 291, 1574
 Wool Washing Machinery ... 1298
 Woollen Machinery 63, 291, 1300, 3100
 Worsted Machinery 463, 1060, 691, 1110, 1300, 2795
 Woven Wire (*See* Wire Cloth).
 Wrapping Machines, Automatic 1110, 1345
 Wrapping Machines, Postal 1345, 3003
 Wrenches ... 813, 970, 2865, 2373
 Wrenches, Coach ... 2678, 652
 Wrenches, Pipe ... 1393, 1936
 Wrenches, Railway ... 2678
 Wringing Machines 362, 601, 2806
- X**
- X Ray Tubes ... 729
- Y**
- Yacht Fittings ... 825
 Yacht Machinery 750, 1308, 384, 2300, 1869, 2447, 2237, 2637
 Yachts, Oil Motor 750, 1308, 2991
 Yachts, Steam 2237, 2991, 66, 750, 1308, 2447, 666, 1091, 1682, 2525, 983, 1185, 1869, 2631
 Yarn Boiling Pots (*See* Worsted Machinery).
 Yarn Machinery 1046, 2795, 1715, 1060, 2768
 Yarns, Spun ... 1279
 Yellow Metal (*See* Metal).
- Z**
- Zinc Plates ... 652
 Zinc Rods ... 1045, 652
 Zinc Sheets ... 359, 652
 Zinc, Tinned ... 652

New Editions of The
British Engineering Index
— AND —
: : **Buyer's Manual** : :

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Index to Advertisers.

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BERRIDGE, E. C.	269	EMPSAL, W. H.	1016
BERTRAM'S, LTD.	274	ENGEL, HENRI	1017
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BIRCH, WM. (EXORS. OF)	291	FARMER, SIR JAMES & SONS	1056
BOLTON, T. & SONS, LTD.	337	FELT & TARRANT	1067
BOLTON, THOS. & SONS, LTD.	339	FISHER, HARRY & Co.	1085
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BRATBY & HINCHCLIFFE, LTD.	380	FORTUNA MACHINE Co., LTD.	1113
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BRITISH THERMIT Co., LTD., THE	444		
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BROOKER, DORE & Co.	462	GIBSON TERMINAL Co., THE	1175
BROWN, ARTHUR R.	476	GILKES, G. & Co.	1178
BROWN, D. & SONS, LTD.	479	GILLESPIE & BEALES	1180
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BURDON, J. & SONS	510	GOODALL, CLAYTON & Co., LTD.	1212
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CALLENDER'S CABLE & CONSTRUCTION Co., LTD.	545	HALL, J. & SONS (OLDHAM)	1297
CALLOW, W. H., LTD.	546	HAMER, S. H.	1307
CARMICHAEL, PETER & Co., LTD.	572	HAMILTON, WM. & Co.	1308
CARR, T. J. & Co.	576	HANDS, J. & SONS, LTD.	1313
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CARTER, JAS. & SONS	584	HARRISON, J. CARTER, LTD.	1345
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CHRISTIE, GEORGE, LTD.	621	HARTLEY, SONS & Co.	1362
CLARK'S MACHINE TOOL Co. (1907), LTD.	638	HASLAM & STRETTON, LTD.	1369
CLAYTON, SON & Co., LTD.	647	HEAP, H. & Co.	1392
CLIFTON & BAIRD, LTD.	653	HENLEY'S W. T. TELEGRAPH WORKS	1411
CLOUGH, S. W. & Co.	659	HERBERT, E. G., LTD.	1418
COCKBURNS, LTD.	671	HEYWOOD, S. H. & Co., LTD.	1422
COLCHESTER LATHE Co.	678	HICK, HARGREAVES & Co., LTD.	1425
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CONSOLIDATED PNEUMATIC TOOL Co., LTD.	703	HILLCREST OIL Co. (BRADFORD), LTD.	1440
CORBETT, THOS.	725	HIND, JOHN & SONS, LTD.	1442
CORNFORTH, ERNEST E.	728	HIRST, A. & SONS, LTD.	1448
COVENTRY CHAIN Co., LTD.	739	HOLGATE, CHARLES & Co.	1462
COWENS, J. & Co., LTD.	745	HOPE WORKS Co.	1431a
COWLES, E.	746	HOUSTON, J. & H., & KERR, LTD.	1496
CRAWSHAW, S. & SONS	768	HUGHES & LANCASTER	1516
CUNDALL, R.	799	HUGHES-JOHNSON STAMPINGS, LTD.	1519
CURNON STEAM METER Co.	803	HUMPAGE, THOMPSON & HARDY	1524

BRITISH ENGINEERING INDEX

IGRANIC ELECTRIC Co., LTD.	1543	PORTER & Co.	2318
INDUSTRIAL WASTE ELIMINATORS, LTD.	1550	POTT, CASSELLS & WILLIAMSON	2322
INNES, SON & KING, LTD.	1556		
INTERLOCK METAL HOSE Co., LTD.	1558	REDFERN, S. & Co.	2391
JAMES, W. G.	1586	RICKABY, A. A.	2442
JOHNSON & PHILLIPS	1598	RIMINGTON BROS.	2445a
JONES & ATTWOOD, LTD.	1605	RITCHIE, GRAHAM & MILNE	2447
		ROBINSON, A. & Co.	2461
KALKER, E. & Co.	1619a	ROSS, ARTHUR HOTCHKISS & Co., LTD.	2491a
KEIGHLEY ELECTRICAL ENG. Co., LTD.	1634	RUTHENBURG MARCUS	2524
KELL, RICHARD & Co.	1637	RUTHERFORD A. & Co.	2525
KELVIN, BOTTOMLEY & BAIRD, LTD.	1640		
KENT, GEORGE	1646	SALTER BROS. LTD.	2542
KINCAID, J. G. & Co., LTD.	1655	SCHOFIELD'S FOUNDRY Co. LTD.	2569
KING, DAVID & SONS, LTD.	1658	SCOTT G. & SONS LTD.	2577
KING, GEO. W., LTD.	1659	SEMPLE, R. & Co.	2587
KIRKHAM, J. & W., LTD.	1664	SHIPLEY FAN Co.	2613
		SIMON, RICHARD, & SONS, LTD.	2625
LAMBOURNE & Co. (MANCHESTER), LTD.	1685	SOUTH WALES BRATTICE CLOTH & INDIA RUBBER Co., LTD.	2698
LEA RECORDER Co.	1719	STAMM, W.	2719
LEAD WOOL Co., LTD.	1720	STANDARD ENGINEERING Co., LTD.	2721
LEEDS & BRADFORD BOILER Co., LTD.	1730	STEAM GAUGE MFG. Co.	2740
LEWIS, G. & SON	1748	STEVENSON, HUGH & SONS, LTD.	2766
LOUDON BROS., LTD.	1814	STRACHAN & HENSHAW, LTD.	2786
LOVERIDGE, LTD.	1815	SUGAR MACHINERY MFG. Co., LTD.	2801
LUPTON, H. E. & SONS	1834	SUMMERSCALES, LTD.	2806
LYNDE'S PATENT GAS MACHINE Co.	1837		
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		TATTERSALL & HOLDSWORTH'S	2842
MACCOLL & POLLOCK, LTD.	1849	TERRY, HERBERT & SONS, LTD.	2860
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MIDLAND IRONWORKS (NEWARK), LTD.	1991	TURQUAND & KEW	2941
MILLS, E. & SON, LTD.	2005	TURQUAND, FRED. JAS.	2942
M. L. MAGNETO SYNDICATE	2026		
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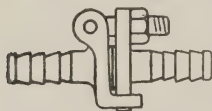
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